

NTS **PRODUCT** **CATALOGUE**

JUNE
2025

OUR PRODUCTS

WORKSTATIONS | SERVERS | NOTEBOOKS | PCS
PARTS | MONITORS | PRINTERS



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NTS Computers SDN BHD, your one-stop shop for all your computer and server needs.

We offer a wide range of refurbished and new products, including workstations, servers, desktop, networking equipment, quadro graphic card, server and computer parts.

We are committed to providing our customers with the best possible products and services at the most competitive prices. We offer a 2-year warranty on workstations and servers, and a 1-year warranty on parts.

Muhammad Syafiq
Director

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PC's

Refurbished PCs from well-known A-brands. These are suitable for both home and office use, paired with the affordable MAR versions of Microsoft Windows 11. Due to their price, these PCs are very popular among secondary schools and businesses.

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Workstations

Refurbished workstations are used for demanding programs that require specialized systems for intensive computational or graphical tasks. These include applications like Adobe Autodesk 3D, Indesign, Illustrator, Photoshop, Dreamweaver, as well as high-end video (pre-)production and 3D animation. Workstations are also very suitable for music production and entertainment (3D gaming).

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Servers

Refurbished servers are used as file servers, exchange servers, internet servers, backup servers, virtualization, and for many other purposes. In modern computing, where more and more applications are moving to the 'cloud,' servers have become more important than ever.

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Monitors

New and refurbished monitors are an essential combination with your PC or workstation. NTS provides the right screen for all types of applications. Refurbished notebooks are of high quality and show very little to no signs of wear.

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Software

With refurbished PCs and workstations, you can take advantage of affordable Microsoft MAR licenses for MsWindows and MsOffice. These prices are significantly lower compared to OEM or MOLP licenses and can sometimes be up to 90% cheaper.
Applicable for educational use

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Parts

CPU Intel™ processors are indispensable as the core of nearly every PC, workstation, or server. Choose from the fastest processors with 4 to 14 cores, available in almost new condition.

Videocards In modern intensive computer use, a fast graphics card is just as important as a fast processor. NTS provides the latest high-end Nvidia graphics cards, including used ones, which significantly reduces the price!

Memories/Harddrives

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Information

What is refurbished - What can NTS do for me - Quotation request/Ordering - Warranty Conditions - Installation costs - Directions

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Company Profile

NTS Computers Sdn Bhd was established and registered in May 2014 and is our country office from NTS Computer for the Malaysian market. NTS is engaged in the fields of selling high quality refurbished computer equipment such as: Pc's, Workstation, Laptops, Screens, Servers, Computer parts & peripherals. NTS parent company is, NTS Computers Technology BV, is based in the Netherlands.

Our office is located in Seri Kembangan, just half hour away from Kuala Lumpur city center.

As one of the premier authorized HP and IBM distributors for refurbished computer equipment in Europe, USA and Asia, NTS has a unique foothold in the computer & server market. It is serving both the business, government and consumer market through different subsidiaries, both national and international.

For over 30 years, its customer-focused, forward-looking approach has made it possible for NTS Computers Technology BV to continue to be one of the only companies in the high-end refurbished workstation and server market. NTS is a limited private company with 50+ employees. With a solid financial capitalization of over USD 2,000,000 it has an AA+ ranking (Dun and Bradstreet) mid-tier ICT Company and belonging to one of the largest refurbished ICT companies in the Netherlands.

Through vast volumes of refurbished high end computers, workstations, laptops and servers which come from expired lease and renting contracts directly from OEM Manufacturers like HP and IBM, a continuous supply of high quality uniform systems are guaranteed.

Mission, Vision & Goals

Mission

Become a leading ICT Company in Asia servicing the high-end refurbished computer and server market through outstanding product quality, maintenance and financial services

Vision

Always listen to the people we serve and follow up everything we promise to do; developing a long term relationships based on mutual trust.

Goals

Delivering high quality refurbished IT equipment to SMEs, corporate entities, governmental organizations, consumers and to our resellers and partners in Malaysia, Thailand and Singapore

Our customers

Our customers are very diversified and we target different groups with different kind of products services:

Companies : Business to Business

Government : Primary schools and universities

Consumers : End customers, primarily through our e-commerce outlet stores, including Shopee, Lazada and Lelong.

Resellers : Dealers, brokers, and service providers, both domestic and international.

Solution & Services

Our company is dedicated to providing our customers with total computer solutions for business, industry, schools and individuals. Our company philosophy has always been to help our customers solve their problems and to provide them with service before and after every sale. Customer satisfaction has always been the guiding force of our company since it was founded. NTS provides:

- Quality refurbished components such as memories, harddrives, videocards, cpu's, networkcards, power supplies, blade expansions etc.
- High quality for both refurbished and new computer equipment such as: Workstations, PC's, Laptops, TFT-Screens, Servers, Network equipment Computer parts & peripherals from leading manufacturers like Hewlett Packard, Dell, Lenovo, Supermicro, Cisco, Arista, Juniper.
- Repair, maintenance and help desk support.

NTS is authorized Microsoft Refurbished (MAR) to provide affordable licences for schools and businesses. We offer the following operating software; and Microsoft Windows 10 (Pro and home), Microsoft Windows 11 (Pro and home).

Resources and Strengths

Led by a dynamic management team with a wide spectrum of experience, quality qualifications and years of international work experience, we team with you from start to finish of a project. We have professionals with graduate degrees & diplomas as part of our total staff.

In conjunction with NTS Computers Technology BV, we intend to provide the following products & services;

- Provision of hi-end new & refurbished workstations that serve both heavy program users e.g. AutoCAD, software development, desktop publishing (Photoshop, InDesign, Illustrator), AV-editing, 3D Imaging/Modelling/Rendering, Broadcasting, etc.
- Provision of quality & efficient servers
- TFT Monitors of various sizes & resolution
- Network equipment, including switches and routers, from leading brands such as Cisco, Juniper, Extreme, Aruba, A10 Networks, and more
- Installation & Configuration of Software such as Windows 10/11, Windows Server 2022/2025
- Provision of long-term service warranty

Our technical support teams will provide on-site, quality customer support & will be committed in delivering total satisfaction to customers.

We currently design, develop and customize software for our internal use. Our long-term vision is to create cloud programs and carry out project management, implementation, training and support services.

Our professional staff is kept up-to-date with extensive overseas and local training on the latest technology advances and skills required.

Our project responsibilities will include site-planning, configuring and installing equipment, cabling. A fully equipped electronic workshop staffed by qualified and factory trained technical personnel, facilitates trouble-shooting, repair and modifications.

Our Partners



Through our partnership with Lenovo, we deliver cutting-edge technology, unmatched reliability, empowering customers to optimize their IT infrastructure. Whether it's powerful workstations, scalable server solutions, or advanced computing products, we provide the essential tools to enhance efficiency.



A strategic collaboration with HP, a global leader in information technology services and solutions, to provide enterprise-wide integrated solutions for institutions and businesses, ensuring efficient IT management



NTS is a HPE Business partner, through sales numbers and HP Partner Ready certification. Benefits for customers include: Access to a broad range of technologies, solutions, and services, Warranty support and extensions, High-quality service and support and Competitive pricing.



Partnership with the Microsoft Authorized Refurbisher program which enables NTS to professionally refurbish Windows devices and preinstall genuine Microsoft software, ensuring a great customer experience

Brand HP
Model EliteDesk 800 G5 DM
Casing Desktop Mini
Operating sys Win10/11 Pro 64-bit
Processor type Core i3/i5/i7 8th Gen;
Processor GHz 3.0-4.8GHz
Memory type DDR4-2666MHz
Memory max 64GB
Warranty 24 months
HDD type SATA/SSD
Disk bays 1x 2.5"
Optical Optional
Controller Integrated
Audio Conexant CX20632
Network Intel I219-LM GbE
Slots 3x M.2 PCIe
Chipset Intel Q370
Power Supply 65W/90W/150W 89%
Spec Sheet [HP Elitedesk 800 G5](#)

HP EliteDesk 800 G5 Mini



Refurb

SKU	Model	Processor	Geh.	HDD	Software	1+ MYR	10+ MYR	25+ MYR
261480003	EliteDesk 800 G5 DM	Core i5-9500 6C 3.0GHz	8GB	256GB M.2	Win10/11 Pro Mar Cit	995.00	945.00	895.00
261480020	EliteDesk 800 G5 DM	Core i5-9500 6C 3.0GHz	16GB	256GB M.2	Win10/11 Pro Mar Cit	1075.00	1025.00	975.00
261480004	EliteDesk 800 G5 DM	Core i5-9500 6C 3.0GHz	8GB	256GB M.2	Win10/11 Pro Mar Com	1145.00	1095.00	1045.00
261480021	EliteDesk 800 G5 DM	Core i5-9500 6C 3.0GHz	16GB	256GB M.2	Win10/11 Pro Mar Com	1195.00	1145.00	1095.00

Brand HP
Model Elitedesk 800 G6 DM
Casing Desktop Mini
Operating sys Win10/11 Pro 64-bit
Processor type Core i3/i5/i7/i9 10th
Processor GHz 2.4-4.6GHz
Memory type DDR4-3200MHz
Memory max 128GB
Warranty 24 months
HDD type SATA/SSD
Disk bays 1x 2.5"
Optical Optional
Controller Integrated
Audio Realtek ALC3867 codec
Network Intel I219-LM GbE
Slots 3x M.2 PCIe
Chipset Intel Q470
Power Supply 65W/90W/150W 89%
Spec Sheet [HP Elitedesk 800 G6](#)

HP EliteDesk 800 G6 Mini



Refurb

SKU	Model	Processor	Geh.	HDD	Software	1+ MYR	10+ MYR	25+ MYR
261497000	EliteDesk 800 G6 DM	Core i5-10500T 6C 2.3GHz	8GB	256GB M.2	Win10/11 Pro Mar Cit	1495.00	1445.00	1395.00
261497012	EliteDesk 800 G6 DM	Core i5-10500 6C 3.1GHz	8GB	256GB M.2	Win10/11 Pro Mar Cit	1495.00	1445.00	1395.00
261497005	EliteDesk 800 G6 DM	Core i5-10500T 6C 2.3GHz	16GB	256GB M.2	Win10/11 Pro Mar Cit	1545.00	1495.00	1445.00
261497014	EliteDesk 800 G6 DM	Core i5-10500 6C 3.1GHz	16GB	256GB M.2	Win10/11 Pro Mar Cit	1545.00	1495.00	1445.00
261497001	EliteDesk 800 G6 DM	Core i5-10500T 6C 2.3GHz	8GB	256GB M.2	Win10/11 Pro Mar Com	1645.00	1595.00	1545.00
261497013	EliteDesk 800 G6 DM	Core i5-10500 6C 3.1GHz	8GB	256GB M.2	Win10/11 Pro Mar Com	1645.00	1595.00	1545.00
261497006	EliteDesk 800 G6 DM	Core i5-10500T 6C 2.3GHz	16GB	256GB M.2	Win10/11 Pro Mar Com	1695.00	1645.00	1595.00
261497015	EliteDesk 800 G6 DM	Core i5-10500 6C 3.1GHz	16GB	256GB M.2	Win10/11 Pro Mar Com	1695.00	1645.00	1595.00

Brand HP
Model Elitedesk 800 G4 SFF
Casing Small Form Factor
Operating sys Win10/11 Pro 64-bit
Processor type Core i3/i5/i7 8th Gen
Processor GHz 3.0-4.7GHz
Memory type DDR4-2666MHz
Memory max 64GB
HDD type SATA/SSD
Warranty 24 months
Disk bays 1x 2.5"; 2x 3.5"
Optical Optional
Controller Integrated
Audio Conexant CX20632
Warranty 24 months
Network Intel I219-LM Gbit
Chipset Intel Q370
Power Supply 250W 92% efficiency
Spec Sheet [HP Elitedesk 800G4](#)

HP EliteDesk 800 G4 SFF



Refurb

SKU	Model	Processor	Geh.	HDD	Software	1+ MYR	10+ MYR	25+ MYR
261487000	EliteDesk 800 G4 SFF	Core i5-8500 6C 3.0GHz	8GB	256GB M.2	Win10/11 Pro Mar Cit	795.00	745.00	695.00
261487004	EliteDesk 800 G4 SFF	Core i5-8500 6C 3.0GHz	8GB	256GB M.2	Win10/11 Pro Mar Cit	795.00	745.00	695.00
261487003	EliteDesk 800 G4 SFF	Core i5-8500 6C 3.0GHz	16GB	256GB M.2	Win10/11 Pro Mar Cit	845.00	795.00	745.00
261487024	EliteDesk 800 G4 SFF	Core i5-8500 6C 3.0GHz	16GB	256GB M.2	Win10/11 Pro Mar Cit	845.00	795.00	745.00
261487002	EliteDesk 800 G4 SFF	Core i5-8500 6C 3.0GHz	8GB	256GB M.2	Win10/11 Pro Mar Com	895.00	845.00	795.00
261487033	EliteDesk 800 G4 SFF	Core i5-8500 6C 3.0GHz	16GB	256GB M.2	Win10/11 Pro Mar Com	945.00	895.00	845.00

Brand HP
Model Elitedesk 800 G4 DM
Casing Desktop Mini
Operating sys Win10/11 Pro 64-bit
Processor type Core i3/i5/i7 8th Gen
Processor GHz 2.1-4.0GHz
Memory type DDR4-2666MHz
Memory max 32GB
Warranty 24 months
HDD type SATA/SSD/SSHD
Disk bays 1x 2.5"
Optical Optional
Controller Integrated
Audio Conexant CX20632
Network Intel I219-LM GbE
Slots 3x M.2 PCIe
Chipset Intel Q370
Power Supply 150W 89% efficiency,
Spec Sheet [HP Elitedesk 800 G4](#)

HP EliteDesk 800 G4 Mini



Refurb

SKU	Model	Processor	Geh.	HDD	Software	1+ MYR	10+ MYR	25+ MYR
261464007	EliteDesk 800 G4 DM	Core i5-8500 6C 3.0GHz	8GB	256GB M.2	Win10/11 Pro Mar Cit	795.00	745.00	695.00
261464016	EliteDesk 800 G4 DM	Core i5-8500 6C 3.0GHz	16GB	256GB M.2	Win10/11 Pro Mar Cit	845.00	795.00	745.00
261464008	EliteDesk 800 G4 DM	Core i5-8500 6C 3.0GHz	8GB	256GB M.2	Win10/11 Pro Mar Com	945.00	895.00	845.00
261464017	EliteDesk 800 G4 DM	Core i5-8500 6C 3.0GHz	16GB	256GB M.2	Win10/11 Pro Mar Com	995.00	945.00	895.00

Brand HP
Model Elitedesk 800 G5 SFF
Casing Small form factor
Operating sys Win10/11 Pro 64-bit
Processor type Core i3/i5/i7/i9 9th
Processor GHz 3.0-4.9GHz
Memory type DDR4-2666MHz
Memory max 128GB (4x32GB)
Warranty 24 months
HDD type SATA/SSD
Disk bays 3x 2.5"; 1x 3.5"; 1x
Optical Optional
Ports 4x USB 2.0; 6x USB 3.1
Controller Integrated
Audio Conexant CX20632
Network Intel I219-LM GbE
Chipset Intel Q370
Power Supply 250W 91/93/90%
Spec Sheet [HP Elitedesk 800 G5](#)

HP EliteDesk 800 G5 SFF



Refurb

SKU	Model	Processor	Geh.	HDD	Software	1+ MYR	10+ MYR	25+ MYR
261319002	EliteDesk 800 G5 SFF	Core i5-9500 6C 3.0GHz	8GB	256GB M.2	Win10/11 Pro Mar Cit	1095.00	1045.00	995.00
261319003	EliteDesk 800 G5 SFF	Core i5-9500 6C 3.0GHz	8GB	256GB M.2	Win10/11 Pro Mar Com	1195.00	1145.00	1095.00

Brand HP
Model Prodesk 600 G5 SFF
Casing Small form factor
Operating sys Win10/11 Pro 64-bit
Processor type Core i3/i5/i7/i9 9th
Processor GHz 3.0-4.4GHz
Memory type DDR4-2666MHz
Memory max 128GB
Warranty 24 months
HDD type SATA/SSD
Disk bays 2x 2.5"; 1x 3.5"
Optical Optional
Ports 2x USB 2.0; 1x USB-C
Controller Integrated
Audio Conexant CX20632
Network Intel I219-LM GbE
Chipset Intel Q370
Power Supply 250W 92% efficiency-
Spec Sheet [HP Prodesk 600 G5](#)

HP Prodesk 600 G5 SFF



Refurb

SKU	Model	Processor	Geh.	HDD	Software	1+ MYR	10+ MYR	25+ MYR
261473000	Prodesk 600 G5 SFF	Core i5-9500 6C 3.0GHz	16GB	256GB M.2	Win10/11 Pro Mar Cit	995.00	945.00	895.00
261473001	Prodesk 600 G5 SFF	Core i5-9500 6C 3.0GHz	16GB	256GB M.2	Win10/11 Pro Mar Com	1095.00	1045.00	995.00

Brand	Dell
Model	Optiplex 7080 USFF
Casing	USFF
Operatingsys-	Win10/11 Pro 64-bit
Processor type	Intel Core i3/i5/i7/i9
Processor GHz	2.8-3.7GHz
Memory type	DDR4-2666/2933 MHz
Memory max	128GB (4x32GB)
Warranty	24 months
HDD type	SATA/SSD
Disk bays	1x 2.5"; 2x 3.5"; 1x
Optical	Optional
Controller	Integrated
Audio	Realtek ALC3246
Network	Intel I219-LM GbE
Slots	PCIe 3.0 x16;
Chipset	Intel Q470
Power Supply	200W
Spec Sheet	Dell Optiplex 7080



Dell Optiplex 7080 USFF



SKU	Model	Processor	Geh.	HDD	Software	1+ MYR	10+ MYR	25+ MYR
261334126	Optiplex 7080 USFF	Core i5-10500T 6C	16GB	256GB M.2	Win10/11 Pro Mar Cit	1645.00	1595.00	1545.00
261334127	Optiplex 7080 USFF	Core i5-10500T 6C	16GB	256GB M.2	Win10/11 Pro Mar Com	1745.00	1695.00	1645.00

Brand	Dell
Model	Optiplex 5090 USFF
Casing	USFF
Operatingsys-	Win10/11 Pro 64-bit
Processor type	Intel Core i3/i5/i7
Processor GHz	2.5-4.1GHz
Memory type	DDR4-2666MHz
Memory max	128GB
HDD type	SATA/SSD
Warranty	24 months
Disk bays	1x 2.5"; 1x 3.5"
Optical	Optional
Controller	Integrated
Audio	Waves MaxxAudio
Network	Intel i219-LM
Slots	1x PCIe x16 Gen 3,
Chipset	Intel Q570
Power Supply	200W 80 Plus Bronze
Spec Sheet	Dell Optiplex 5090



Dell Optiplex 5090 USFF



SKU	Model	Processor	Geh.	HDD	Software	1+ MYR	10+ MYR	25+ MYR
261336000	Optiplex 5090 USFF	Core i5-10500T 6C	16GB	256GB M.2	Win10/11 Pro Mar Cit	1645.00	1595.00	1545.00
261336089	Optiplex 5090 USFF	Core i5-10500T 6C	16GB	256GB M.2	Win10/11 Pro Mar Com	1745.00	1695.00	1645.00

Brand	Dell
Model	Optiplex 3080 SFF
Casing	Small Form Factor
Operatingsys-	Win10/11 Pro 64-bit
Processor type	Intel Core i5 10th Gen
Processor GHz	2.9-3.8GHz
Memory type	DDR4-2666MHz
Memory max	64GB
HDD type	SATA/SSD
Warranty	24 months
Disk bays	1x 2.5"; 1x 3.5"
Optical	Optional
Controller	Integrated
Audio	Realtek ALC3246
Network	Realtek RTL8111HSD-
Slots	1x PCIe x16 Gen 3,
Chipset	Intergrated
Power Supply	200W 80 Plus Bronze/
Spec Sheet	Dell Optiplex 3080 SFF



Dell Optiplex 3080 SFF



SKU	Model	Processor	Geh.	HDD	Software	1+ MYR	10+ MYR	25+ MYR
261335000	Dell Optiplex 3080 SFF	Core i5-10500 6C 3.1GHz	16GB	256GB M.2	Win10/11 Pro Mar Cit	1545.00	1495.00	1445.00
261335001	Dell Optiplex 3080 SFF	Core i5-10500 6C 3.1GHz	16GB	256GB M.2	Win10/11 Pro Mar Com	1645.00	1595.00	1545.00



HP Z8 G4 Workstation

Top-of-the-line power to fuel those who reimagine our world. When you need a workstation with the capability to run complex simulations, handle advanced Machine Learning algorithms and process huge amounts of data, the HP Z8 doesn't disappoint



Extreme Power

Run 3D simulations and edit 8K video in real time with up to 56 processing cores and up to 1.5 TB high-speed memory. Certified for serious software, such as ANSYS or After Effects, you can ideate and iterate more to deliver better work in less time.

Industry-leading design and acoustics

From the inside out, the Z8 is an engineering wonder. The modern exterior provides tool-free access to a clean, modular interior. Strategically placed vents and ducts throughout the system streamline airflow for ultra-quiet performance.

HP's most secure workstations

Advanced security features come standard on every Z8. Rest assured your device, identity and data are safe with security software like HP Client Security Suite Gen3[3] and HP Sure Start Gen3[8], the industry's first self-healing BIOS with intrusion detection.



Brand	HP
Model	Z8 G4
Casing	Tower
Processor type	Intel Xeon Platinum/
Processor GHz	1.9-3.8GHz
Memory type	DDR4 ECC SDRAM
Memory max	1.5TB DDR4-2666 ECC
Warranty	24 months
HDD type	SSD/SATA
Disk bays	4x internal 3.5" bay; 2x
Optical	Optional
Controller	Integrated SATA 6.0
Audio	Realtek HD ALC221
Chipset	Intel C622 Chipset
Power Supply	1700W/1450W
Slots	3x PCIe Gen3 x4
Network	Integrated I219LM
Weight	22.4kg
Spec Sheet	HP Z8 G4

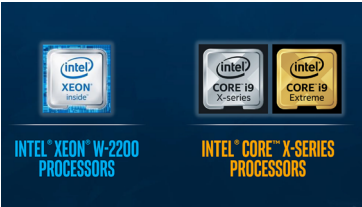


SKU	Processor	Geh.	HDD	Software	Video Card	1+ MYR	5+ MYR
260861004	2x Xeon Gold 18C 6140 2.3GHz	64GB	512GB SSD + 4TB	Win10/11 Pro Mar Com	Quadro P4000	4845.00	4720.00
261361038	2x Xeon Gold 16C 6142 2.6GHz	128GB	1TB M.2 + 3TB	Win10/11 Pro Mar Com	Quadro P4000	5495.00	5245.00
260861005	2x Xeon Gold 18C 6150 2.7GHz	64GB	1TB SSD + 4TB	Win10/11 Pro Mar Com	Quadro P4000	6045.00	5795.00
261361040	2x Xeon Gold 20C 6148 2.4GHz	128GB	1TB M.2 + 3TB	Win10/11 Pro Mar Com	Quadro P5000	6145.00	5895.00
260861006	2x Xeon Gold 22C 6152 2.1GHz	128GB	1TB M.2 + 6TB	Win10/11 Pro Mar Com	Quadro RTX 4000	6645.00	6395.00
260861009	2x Xeon Gold 18C 6154 3.0GHz	128GB	1TB M.2 + 6TB	Win10/11 Pro Mar Com	Quadro RTX 4000	6645.00	6395.00
260861008	2x Xeon Gold 8C 6234 3.3GHz	128GB	1TB M.2 + 6TB	Win10/11 Pro Mar Com	Quadro RTX 4000	6845.00	6595.00
260861001	2x Xeon Gold 18C 6150 2.7GHz	128GB	1TB M.2 + 4TB	Win10/11 Pro Mar Com	Quadro RTX 4000	7245.00	6995.00
260861010	2x Xeon Gold 8C 6234 3.3GHz	128GB	1TB M.2 + 6TB	Win10/11 Pro Mar Com	Quadro RTX A4000	9545.00	9045.00
260861011	2x Xeon Gold 18C 6254 3.1GHz	128GB	1TB M.2 + 8TB	Win10/11 Pro Mar Com	Quadro RTX A4000	10395.00	9895.00
260861031	2x Xeon Gold 18C 6254 3.1GHz	256GB	1TB M.2 + 8TB	Win10/11 Pro Mar Com	Quadro RTX 6000	15795.00	15295.00
260861012	2x Xeon Gold 20C 6242R 3.1GHz	128GB	1TB M.2 + 8TB	Win10/11 Pro Mar Com	Quadro RTX A4000	17345.00	16845.00
260861034	2x Xeon Gold 24C 6248R 3.0GHz	256GB	2TB M.2 + 8TB	Win10/11 Pro Mar Com	Quadro RTX A6000	31895.00	31395.00



HP Z4 G4 Workstation

Perfect for engineering, visualization and Machine Learning, HP's most popular workstation delivers disruptive performance for a wide spectrum of applications. With a choice of Intel® Xeon® or Core™ X processors, and support for dual extreme graphics, you get all you need, nothing more.



Feature-rich functionality

The Z4 is ahead of its time with more standard features than any other single processor HP workstation. With multiple configuration options, you can choose the perfect blend of components that meet your performance requirements.

Visualization powerhouse.

Visualize your project anytime with the power to move seamlessly between 3D CAD, rendering and simulation applications. The Z4 can easily handle tasks that require high frequency processing, multiple cores and high-powered GPUs for an optimized design process.

HP's most secure workstations

Advanced security features come standard on every Z4. Rest assured your device, identity and data are safe with security software like HP Client Security Suite Gen3[2] and HP Sure Start Gen3[10] featuring a self-healing BIOS.



Brand	HP
Model	Z4 G4
Casing	Tower
Processor type	Intel Xeon W-2100
Processor GHz	2.5-4.0GHz
Memory type	DDR4-2666 ECC
Memory max	512GB 2933 ECC and
Warranty	24 months
HDD type	SSD/SATA/SAS
Disk Bays	2x 5.25"; 2x 2.5"/3.5
Optical	Optional
Controller	Integrated Intel®
Audio	Realtek HD ALC221
Chipset	Intel C422 Chipset
Slots	1 PCIe 3 x16; 2 M.2
Network	Realtek HD ALC221
Power Supply	1000W/750W/465W
Weight	10.2kg
Spec Sheet	HP Z4 G4



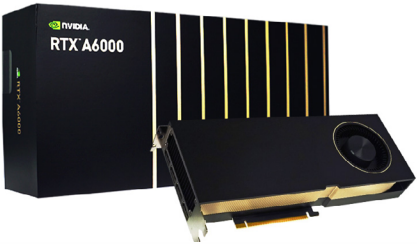
SKU	Processor	Geh.	HDD	Software	Video Card	1+ MYR	5+ MYR
261323014	1x Xeon QC W-2125 4.0GHz	32GB	512GB M.2 + 3TB	Win10/11 Pro Mar Com	Quadro P2000	2295.00	2195.00
261323024	1x Xeon QC W-2125 4.0GHz	32GB	512GB SSD + 3TB	Win10/11 Pro Mar Com	Quadro P2000	2295.00	2195.00
261323010	1x Xeon QC W-2123 3.6GHz	32GB	512GB SSD + 3TB	Win10/11 Pro Mar Com	Quadro P4000	2745.00	2645.00
261323026	1x Xeon 6C W-2133 3.6GHz	64GB	512GB SSD + 6TB	Win10/11 Pro Mar Com	Quadro P4000	3245.00	3120.00
261323012	1x Xeon 6C W-2133 3.6GHz	64GB	512GB M.2 + 6TB	Win10/11 Pro Mar Com	Quadro RTX4000	3545.00	3420.00
261323013	1x Xeon 6C W-2133 3.6GHz	128GB	1TB M.2 + 6TB	Win10/11 Pro Mar Com	Quadro RTX4000	3995.00	3870.00
261323046	1x Xeon 8C W-2145 3.7GHz	128GB	1TB M.2 + 6TB	Win10/11 Pro Mar Com	Quadro RTX4000	4345.00	4220.00
260823019	1x Xeon 10C W-2155 3.3GHz	128GB	1TB M.2 + 6TB	Win10/11 Pro Mar Com	Quadro RTX4000	4595.00	4470.00
260823004	1x Xeon 8C W-2245 3.9GHz	128GB	1TB M.2 + 6TB	Win10/11 Pro Mar Com	Quadro RTX4000	5495.00	5245.00
260823021	1x Xeon 10C W-2255 3.7GHz	128GB	1TB M.2 + 6TB	Win10/11 Pro Mar Com	Quadro RTX4000	6045.00	5795.00
261323034	1x Xeon 6C W-2133 3.6GHz	64GB	512GB M.2 + 6TB	Win10/11 Pro Mar Com	Quadro RTX A4000	6195.00	5945.00
260823020	1x Xeon 10C W-2155 3.3GHz	128GB	1TB M.2 + 6TB	Win10/11 Pro Mar Com	Quadro RTX A4000	7295.00	7045.00





HP Z8 G5 Workstation

Built for exceptional performance and extraordinary expandability. Designed for AI, machine learning, model training, real-time ray tracing, and 3D visualization & simulation. With its dual-socket design, accelerate intensive multi-threaded workflow. Power through memory-intensive workloads with up to 1 TB DDR5 memory for fast CPU-dependent rendering, model training and development, and data visualization performance. Access the power of your Z from any device with HP Anyware remote access software delivering fast responsiveness and image quality, even in film editing and data visualizations.



Power Unleashed, Expansion Redefined

Experience exceptional performance and limitless expandability with the HP Z8 workstation. Designed for processor-intensive workflows, it boasts up to 64 cores across dual Intel® Xeon® W CPUs, two high-end GPUs, and 1TB of DDR5 RAM. Tool-less access, seven PCIe slots, and two front-accessible NVMe bays ensure effortless expansion as demands evolve.

Cool & Silent Performance

Push your workstation to the limits without disruptive noise. Smart fan control dynamically adjusts fan speeds in real-time using over 20 temperature sensors, keeping the system whisper-quiet while maintaining optimal airflow. Precisely placed vents and ducts ensure efficient cooling, even during peak workloads..

AI-Powered Performance

Supercharge AI development and inferencing with up to two NVIDIA RTX™ 6000 Ada Generation GPUs, delivering 2,914 AI TOPS for cutting-edge AI applications. Securely process proprietary data on a local workstation to unlock insights faster.

ISV Certified

This workstation is approved for top software, ensuring smooth, high-speed operation even for demanding tasks.

Brand	HP
Model	Z8 G5
Casing	Tower
Processor type	Xeon Gold/Silver 4th
Processor GHz	3.84-4.1GHz
Memory type	DDR5-4800 ECC
Memory max	1TB DDR-4800 ECC
Warranty new	36 months
HDD type	SSD/SATA
Disk bays	Internal: 6x PCIe M.2
Optical	Slim DVD-ROM, Blu-
Controller	Integrated SATA 6.0
Audio	Realtek HD ALC3205-
Chipset	Intel C741
Power supply	1700w/1450W/1125W
Slots	1x PCIe 3 x8;2x PCIe
Network	Integrated I219LM
Weight	22.5Kg
Spec Sheet	HP Z8 G5



SKU	Processor	Geh.	HDD	Software	Video Card	1+ MYR	5+ MYR
260829004	1x Xeon Silver 12C 4410Y 2.0GHz	16GB	512GB M.2 NVME	Win11 Pro64	Quadro RTX A4000	16845.00	16345.00
260829000	2x Xeon Gold 16C 6426Y 2.5GHz	32GB	512GB M.2 NVME	Win11 Pro64	Quadro RTX T1000	22895.00	22395.00
260829005	2x Xeon Gold 16C 6426Y 2.5GHz	64GB	512GB M.2 NVME	Win11 Pro64	Quadro RTX A4000	26345.00	25845.00
260829006	1x Xeon 16C W5-3435X 3.1GHz	64GB	1TB M.2 NVME	Win11 Pro64	Quadro RTX A4000	27895.00	27395.00
260829007	1x Xeon 16C W9-3475X 2.2GHz	256GB	1TB M.2 NVME	Win11 Pro64	Quadro RTX A4000	45745.00	45245.00



HP Z4 G5 Workstation

The HP Z4 G5 is the successor to the HP Z4 G4 workstation. Its architecture introduces several new functionalities and technologies. Perfect Powerful. Versatile. Future-Ready. The Z4 G5 AI Workstation is built for high-performance computing, seamlessly handling rendering, simulation, video editing, and large dataset processing. Optimized for professional applications, it accelerates workflows while offering room to expand as your needs evolve.

Pro Power, Silent Acoustics

Unmatched Power, Seamless Performance Push the limits of professional workflows with up to 2 high-end GPUs, a 26-core next-gen Intel® Xeon® W processor, and 512GB of memory. Experience unthrottled speed and whisper-quiet operation, whether rendering, simulating, or analyzing massive datasets.

Upgrade. Expand. Evolve.

Unlock next-level performance with room for up to 2 high-end GPUs, 512GB memory, 76TB storage, and 5 PCIe slots (Gen 4/5) all effortlessly accessible in a tool-less design with 2 front NVMe bays for seamless upgrades

Trusted Security & Reliability

Engineered for Endurance, Secured for Business The Z4 Workstation is built to last, undergoing 360K hours of rigorous testing and military-standard durability checks while earning certifications for top professional applications. With HP Wolf Security for Business, your workstation is protected at every level—from firmware to OS and beyond.

Maximize your IT lifecycle

Built to Last, Secured to Perform The Z4 Workstation undergoes 360K hours of rigorous testing and military-grade durability checks, ensuring exceptional reliability for professional workflows. Certified for top industry applications, it combines rock-solid performance with HP Wolf Security



Brand	HP
Model	Z4 G5
Casing	Tower
Processor type	Xeon W-2400/W-2500
Processor GHz	2.1-3.5GHz
Memory type	DDR5-4800 ECC
Memory max	512GB 4800 ECC
Warranty new	36 months
HDD type	SSD/SATA
Disk bays	2x 5.25" 2x3.5"
Optical	Optional
Controller	Intel® I219LM GbE
Audio	Realtek ALC3205CG
Chipset	Intel W790
Power supply	525W/775W/1125W
Slots	1x PCIe 3 x8;2x PCIe
Network	Integrated I219LM
Weight	10.2Kg
Spec Sheet	HP Z4 G5



SKU	Processor	Geh.	HDD	Software	Video Card	1+ MYR	5+ MYR
260828010	1x Xeon W3-2435 8C 3.1GHz	32GB	1TB M.2 NVME	Win10/11 Pro Mar Com	Quadro RTX 4000	7695.00	7445.00
260828005	1x Xeon W3-2435 8C 3.1GHz	64GB	1TB M.2 NVME	Win10/11 Pro Mar Com	Quadro RTX A4000	10545.00	10045.00



Brand HP
Model Z4 G4
Casing Tower
Processor type Core TM i7/i9-X-series
Processor GHz 2.5-4.0GHz
Memory type DDR4-2666 ECC
Memory max 512GB 2933 ECC and
Warranty 24 months
HDD type SSD/SATA/SAS
Disk Bays 2x 5.25"; 2x 2.5"/3.5
Optical Optional
Controller Integrated Intel®
Audio Realtek HD ALC221
Chipset Intel C422 Chipset
Slots 1 PCIe 3 x16; 2 M.2
Network Realtek HD ALC221
Power Supply 1000W/750W/465W
Weight 10.2kg
Spec Sheet [HP Z4 G4](#)



HP Z4 G4 Core i7/i9



SKU	Processor	Geh.	HDD	Software	Video Card	1+ MYR	5+ MYR
261323035	Core i7-7800X 6C 3.5GHz	32GB	512GB M.2 + 3TB	Win10/11 Pro Mar Com	Quadro P2000	2595.00	2495.00
261323039	Core i7-7800X 6C 3.5GHz	64GB	512GB M.2 + 3TB	Win10/11 Pro Mar Com	Quadro P4000	3045.00	2920.00
261323047	Core i9-7920X 12C 2.9GHz	64GB	512GB M.2 + 3TB	Win10/11 Pro Mar Com	Quadro P4000	3995.00	3870.00
261323044	Core i9-10940X 14C 3.3GHz	128GB	1TB M.2 + 3TB	Win10/11 Pro Mar Com	Quadro RTX A4000	9795.00	9295.00
260823012	Core i9-10980XE 18C 3.3GHz	64GB	1TB M.2 + 6TB	Win10/11 Pro Mar Com	Quadro RTX A4000	10495.00	9995.00



HP Z640



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
260834004	2x Xeon 14C E5-2683 v3 2.0GHz	64GB	512GB SSD + 2TB	No-DVD	Win10/11 Pro Mar Com	Quadro P2000	2145.00	2045.00
260834005	2x Xeon 12C E5-2690 v3 2.6GHz	64GB	512GB SSD + 4TB	No-DVD	Win10/11 Pro Mar Com	Quadro P4000	2895.00	2795.00

Brand HP
Model Z640
Casing Rackable minitower
Processor GHz 1.7-3.7GHz
Processor type E5-2600 series
Memory type DDR4-2133/2400
Memory max 32GB
Warranty 24 months
HDD type Integrated SATA
Disk Bays 2x 3.5" bays;
Optical Optional
Controller Integrated SATA
Audio Integrated Realtek HD
Chipset Intel C612
Slots 1 PCIe Gen3 x16
Network Integrated Intel I-218
Power Supply 925W
Weight 15Kg
Spec Sheet [HP Z640](#)



HP Z840



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
261336073	2x Xeon 14C E5-2680 v4 2.4GHz	64GB	512GB SSD + 3TB	No-DVD	Win10/11Pro Mar Com	Quadro M4000	2295.00	2195.00
261336071	2x Xeon 14C E5-2690 v4 2.6GHz	64GB	512GB SSD + 3TB	No-DVD	Win10/11Pro Mar Com	Quadro P4000	2995.00	2895.00



HP Z6 G4



SKU	Processor	Geh.	HDD	Software	Video Card	1+ MYR	5+ MYR
260860004	1x Xeon Gold 20C 6148 2.4GHz	128GB	1TB M.2 + 3TB	Win10/11 Pro Mar Com	Quadro P4000	4445.00	4320.00
261360008	2x Xeon Gold 20C 6148 2.4GHz	128GB	1TB M.2 + 3TB	Win10/11 Pro Mar Com	Quadro P4000	5245.00	4995.00
260860006	1x Xeon Gold 8C 6234 3.3GHz	128GB	1TB M.2 + 6TB	Win10/11 Pro Mar Com	Quadro RTX 4000	5395.00	5145.00
261360010	2x Xeon Gold 8C 6234 3.3GHz	128GB	1TB M.2 + 6TB	Win10/11 Pro Mar Com	Quadro RTX 4000	6395.00	6145.00

Brand HP
Model Z6 G4
Casing Tower
Processor type Xeon Gold/Silver 1st
Processor GHz 1.8-3.2GHz
Memory type DDR4-2666 ECC
Memory max 384GB DDR4-2666
Warranty 24 months
HDD type SSD/SATA/SAS
Disk bays Internal: 2x 3.5" bay;
Optical Optional
Controller MicroSemi 2100-4i4e
Audio Realtek HD ALC221
Chipset Intel C622
Power supply 1000W 90% efficiency
Slots 1x PCIe 3 x8;3x PCIe
Network Intel Ethernet I210-T1
Weight 13.6Kg
Spec Sheet [HP Z6 G4](#)



HP Z440



SKU	Processor	Geh.	HDD	Software	Video Card	1+ MYR	10+ MYR
21337026	1x Xeon QC E5-1630 v3 3.7GHz	16GB	256GB SSD	Win10/11 Pro Mar Com	Quadro P2000	1295.00	1245.00

Brand HP
Model Z440
Casing Mini Tower
Processor GHz 2.4-3.5GHz
Processor type E5-1600
Memory type DDR4 2133
Memory max 128GB
Warranty 24 months
HDD type SATA
Disk Bays 2x 3.5" bays
Optical Optional
Controller Integrated Intel
Audio Integrated Realtek HD
Chipset Intel C612
Slots PCIe Gen2 x1;
Network Intel I218-LM
Power Supply 700W
Weight 12.5Kg
Spec Sheet [HP Z440](#)

Brand	HP
Model	Z1 G5
Casing	Tower
Processor GHz	3.0-5.0GHz
Processor type	Core i3/i5/i7 8th/9th
Memory type	DDR4-2666 DIMM
Memory max	128GB DDR4-2666
Warranty	24 months
HDD type	SSD/SATA/SSHD
Disk Bays	2x 3.5", 1x 2.5", 1x
Optical	Optional
Controller	Integrated
Audio	Conexant CX20632
Chipset	Intel Q370
Slots	1 PCIe 3 x16; 2 M.2
Network	Integrated Intel
Power Supply	250W 90/92/89%
Weight	9.86 kg
Spec Sheet	HP Z1 G5

HP Z1 G5



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
260879008	Core i7-9700 8C 3.0GHz	16GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Onboard	1895.00	1795.00
260879009	Core i7-9700 8C 3.0GHz	16GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P620	2095.00	1995.00
260879010	Core i7-9700 8C 3.0GHz	32GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P2000	2645.00	2545.00

Brand	Dell
Model	Precision T7810
Casing	Tower
Processor GHz	1.6-3.7GHz
Processor type	E5-2600 v4 series
Memory type	DDR4 2400MHz
Memory max	384GB
Warranty	24 months
HDD Type	SSD
Disk Bays	1x slimline optical bay
Optical	Optional
Controller	Integrated
Audio	Realtek ALC3861
Chipset	Intel C621
Slots	4 PCIe x16 Gen 2/3
Network	Intel i217
Power Supply	825W
Weight	16.9kg
Spec Sheet	Dell Precision T7810

Dell Precision T7810



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
261385048	2x Xeon 14C E5-2683 v3 2.0GHz	32GB	256GB SSD	No-DVD	Optional	Quadro NV5510	995.00	945.00
261385049	2x Xeon 14C E5-2683 v3 2.0GHz	32GB	512GB SSD	No-DVD	Win10/11 Pro Mar Com	Quadro NV5510	1245.00	1195.00
261385050	2x Xeon 12C E5-2690 v3 2.6GHz	32GB	512GB SSD	No-DVD	Win10/11 Pro Mar Com	Quadro P620	1375.00	1325.00
261385051	2x Xeon 14C E5-2690 v4 2.6GHz	32GB	800GB SSD + 4TB	No-DVD	Win10/11 Pro Mar Com	Quadro P2000	2245.00	2145.00
261385052	2x Xeon 14C E5-2690 v4 2.6GHz	64GB	800GB SSD + 4TB	No-DVD	Win10/11 Pro Mar Com	Quadro P4000	2875.00	2775.00

Brand	HP
Model	Z2 G4
Casing	Tower
Processor GHz	3.2-5.0GHz
Processor type	Core i3/i5/i7 8th/9th
Memory type	DDR4-2666 ECC
Memory max	128GB DDR4-2666
Warranty	24 months
HDD type	SSD/SATA
Disk Bays	2x 5.25", 2x 3.5
Optical	Optional
Controller	Integrated
Audio	Conexant CX20632 5.1
Chipset	Intel C246
Slots	1x PCIe Gen3 x16; 3x
Network	Intel i219LM PCIe GbE
Power Supply	650W/500W90% ef-
Weight	8.2kg
Spec Sheet	HP Z2 G4

HP Z2 G4



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
260855011	Core i7-9700K 8C 3.6GHz	32GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P620	2395.00	2295.00
260855012	Core i7-9700K 8C 3.6GHz	32GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P2000	2845.00	2745.00
260855013	Core i7-9700K 8C 3.6GHz	32GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro RTX 4000	3945.00	3820.00

Brand	Dell
Model	T7820
Casing	Tower
Processor GHz	2.1-3.9GHz
Processor type	Xeon Gold/Silver
Memory type	DDR4 2933MHz
Memory max	768GB
Warranty	24 months
HDD Type	SSD/SATA/SAS
Disk Bays	4x 3.5" SATA
Optical	Optional
Audio	Realtek ALC3861
Chipset	Intel C621
Controller	Integrated SATA con-
Slots	2x PCIe x16 Gen3 slots
Network	Integrated Intel i219
Power Supply	950W
Weight	15.4Kg
Spec Sheet	Dell Precision T7820

Dell Precision T7820



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
261373007	2x Xeon Silver 12C 4116 2.1GHz	64GB	512GB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P2000	3645.00	3520.00
261373022	1x Xeon Gold 20C 6148 2.4GHz	64GB	1TB SSD	No-DVD	Win10/11 Pro Mar Com	Quadro RTX4000	3745.00	3620.00
261373015	2x Xeon Gold 18C 6140 2.30GHz	64GB	512GB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P2000	3895.00	3770.00
261373006	2x Xeon Gold 20C 6148 2.4GHz	64GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P4000	4645.00	4520.00
261373004	2x Xeon Gold 18C 6150 2.7GHz	128GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P4000	5195.00	4945.00
261373016	2x Xeon Gold 8C 6234 2.3GHz	128GB	1TB M.2 + 3TB	No-DVD	Win10/11 Pro Mar Com	Quadro RTX4000	5945.00	5695.00
261373003	2x Xeon Gold 8C 6134 3.2GHz	128GB	512GB M.2	DVDRW	Win10/11 Pro Mar Com	Quadro P6000	6395.00	6145.00

Brand	HP
Model	Z2 G5
Casing	Tower
Processor GHz	2.1-3.2GHz
Processor type	Core i7-10th Gen
Memory type	DDR4-3200 ECC
Memory max	128GB DDR4-3200
Warranty	36 months
HDD type	SSD/SATA
Disk Bays	2x 5.25", 2x 3.5, 2x
Optical	Optional
Controller	Integrated
Audio	Realtek ALC3205-
Chipset	Intel W480
Slots	1x PCIe Gen3 x16; 2x
Network	Intel i219LM PCIe GbE
Power Supply	350W/700W 92%
Weight	7kg
Spec Sheet	HP Z2 G5

HP Z2 G5



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
260879026	Core i7-10700K 8C 3.8GHz	16GB	256GB M.2	No-DVD	Win10/11 Pro Mar Com	Onboard	1545.00	1495.00
260879013	1x Xeon W-1250P 6C 4.1GHz	32GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P620	2245.00	2145.00
260879023	Core i7-10700K 8C 3.8GHz	32GB	256GB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P2200	2245.00	2145.00
260879027	1x Xeon W-1250P 6C 4.1GHz	64GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Onboard	2245.00	2145.00
260879014	Core i7-10700K 8C 3.8GHz	32GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P2000	2745.00	2645.00
260879024	1x Xeon W-1250P 6C 4.1GHz	64GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro RTX 4000	3345.00	3220.00
260879015	Core i7-10700K 8C 3.8GHz	32GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro RTX 4000	3495.00	3370.00

Brand	Dell
Model	Precision T5810
Casing	Tower
Processor GHz	2.1 - 3.9GHz
Processor Type	Xeon E5-1600 v4, E5-
Memory type	DDR4 2133 ECC
Memory max	256GB
Warranty	24 months
HDD Type	SSD/SATA/SAS
Disk Bays	1x slimline optical bay
Optical	Optional
Slots	4 PCIe x16 Gen 2/3
Controller	Integrated SATA 6Gb/s
Audio	Integrated Realtek
Chipset	Intel C612 chipset
Network	Integrated Intel i217
Power Supply	685W
Weight	26.2Kg
Spec Sheet	Dell Precision T5810

Dell Precision T5810



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	10+ MYR
261378006	1x Xeon 6C E5-1650 v4 3.6GHz	32GB	256GB SSD + 2TB	No-DVD	Win10/11 Pro Mar Com	Quadro K2200	895.00	845.00
261378007	1x Xeon 6C E5-1650 v4 3.6GHz	64GB	256GB SSD + 2TB	No-DVD	Win10/11 Pro Mar Com	Quadro M4000	1395.00	1345.00

Brand	Dell
Model	Precision T5820
Casing	Tower
Processor GHz	3.6-4.0GHz
Processor type	Xeon 4C- 6C W-2100
Memory type	DDR4 2666/2933
Memory max	512GB DDR4
Warranty	24 months
HDD Type	SSD
Optical	Optional
Slots	4 PCIe x16 Gen 2/3
Controller	Integrated
Audio	Realtek ALC3861
Chipset	Intel C422
Disk Bays	2x 3.5", 1x 5.25, 1x
Network	Intel i217
Power Supply	425W
Weight	12.4Kg
Spec Sheet	Dell Precision T5820



Dell Precision T5820



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
261368007	1x Xeon QC W-2125 4.0GHz	32GB	512GB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P2000	1945.00	1845.00
261368009	1x Xeon 6C W-2133 3.6GHz	32GB	512GB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P2000	1995.00	1895.00
261368008	1x Xeon QC W-2125 4.0GHz	32GB	512GB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P4000	2395.00	2295.00
261368010	1x Xeon 6C W-2133 3.6GHz	64GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P4000	2745.00	2645.00
261368015	1x Xeon QC W-2145 3.7GHz	64GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro RTX 4000	3295.00	3170.00
261368016	1x Xeon 8C W-2245 3.9GHz	64GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro RTX 4000	4545.00	4420.00

Brand	Lenovo
Model	Thinkstation P510
Casing	Tower
Processor GHz	2.0 - 3.7GHz
Processor type	Xeon E5-1600 v4, E5-
Memory type	DDR4 2400MHz
Memory max	256GB DDR4
Warranty	24 months
HDD Type	SATA/SSD
Disk Bays	2x 5.25"; 2x 3.5"
Optical	Optional
Controller	Integrated
Audio	Realtek ALC662
Chipset	Intel C612
Slots	2x PCIe x16, 2x PCIe
Network	Integrated i218LM
Power Supply	490W 90% Efficient
Weight	22.6kg
Spec Sheet	Thinkstation P510



Lenovo Thinkstation P510



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
260975000	1x Xeon QC E5-1650 V4 3.5GHz	16GB	512GB SSD	No-DVD	Win10/11 Pro Mar Com	Quadro P2000	1245.00	1195.00
261375003	1x Xeon 6C E5-1650 V4 3.5GHz	32GB	256GB SSD	No-DVD	Win10/11 Pro Mar Com	Quadro M4000	1245.00	1195.00

Brand	Lenovo
Model	ThinkStation P700
Casing	Tower
Processor GHz	1.6 - 3.7GHz
Processor type	Xeon E5-2600 v3 &
Memory type	DDR4 2133MHz ECC
Memory max	768GB
Warranty	24 months
HDD Type	SSD/SATA/SAS
Disk Bays	2x external 5.25" bays;
Optical	Optional
Controller	Integrated
Audio	Realtek ALC662
Chipset	Intel C612
Slots	3x PCIe 3.0 x16, 1x
Network	Integrated
Power Supply	650W and 850W 92%
Weight	23.7Kg
Spec Sheet	Thinkstation P700



Lenovo Thinkstation P700



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
260921005	2x Xeon 14C E5-2683 v3 2.0GHz	32GB	256GB SSD	No-DVD	Optional	Quadro NV5510	875.00	825.00
260921006	2x Xeon 14C E5-2683 v3 2.0GHz	32GB	512GB SSD	No-DVD	Win10/11 Pro Mar Com	Quadro NV5510	1145.00	1095.00
260921007	2x Xeon 12C E5-2690 v3 2.6GHz	32GB	512GB SSD	No-DVD	Optional	Quadro P620	1245.00	1195.00
260921012	2x Xeon 14C E5-2697 v3 2.6GHz	64GB	800GB + 4TB	No-DVD	Win10/11 Pro Mar Com	Quadro P2000	2125.00	2025.00

Brand	Lenovo
Model	Thinkstation P520
Casing	Tower
Processor GHz	2.3 - 4.0GHz
Processor type	Xeon W-2100, W-2200
Memory type	DDR4
Memory max	512GB RDIMM
Warranty	24 months
HDD Type	SATA/SSD
Disk Bays	2x 3.5"; 4x 3.5"
Optical	Optional
Controller	Integrated SATA
Audio	Realtek ALC662
Chipset	ntel C422 chipset
Slots	2x PCIe 3.0 x16, 1x
Network	Integrated 1219-LM
Power Supply	690W/900W/1000W
Weight	24Kg
Spec Sheet	Thinkstation P520



Lenovo Thinkstation P520



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
261389011	1x Xeon 4C W-2125 4.0GHz	32GB	512GB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P2000	1495.00	1445.00
261389014	1x Xeon 6C W-2135 3.7GHz	32GB	512GB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P1000	1545.00	1495.00
261389012	1x Xeon 6C W-2133 3.6GHz	32GB	512GB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P2000	1595.00	1545.00
261389013	1x Xeon 6C	32GB	1TB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P4000	2245.00	2145.00
260989000	1x Xeon 8C W-2145 3.7GHz	64GB	512GB SSD	No-DVD	Win10/11 Pro Mar Com	Quadro RTX 4000	2595.00	2495.00
260989010	1x Xeon 8C W-2245 3.9GHz	128GB	512GB SSD	No-DVD	Win10/11 Pro Mar Com	Quadro RTX 4000	4145.00	4020.00

Brand	Lenovo
Model	Thinkstation P720
Casing	Tower
Processor GHz	2.2 - 2.7GHz
Processor Type	2x Intel Xeon 8-20C
Memory type	DDR4 2400 MHz RDIM-
Memory max	128GB
Warranty	24 months
HDD Type	SSD
Disk Bays	2x external 5.25" bays;
Optical	DVD
Audio	Realtek ALC662
Controller	Integrated
Slots	2 PCI Express Gen1
Network	Integrated
Chipset	Intel C236
Power Supply	920W
Weight	25.7Kg
Spec Sheet	Thinkstation P720



Lenovo Thinkstation P720



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
260989005	2x Xeon 18C Gold 6140 2.3GHz	64GB	512GB M.2	No-DVD	Win10/11 Pro Mar Com	Quadro P2000	3795.00	3670.00
261389008	2x Xeon 18C Gold 6150 2.7GHz	64GB	512GB SSD + 3TB	No-DVD	Win10/11 Pro Mar Com	Quadro P2000	4195.00	4070.00
260989006	2x Xeon 18C Gold 6140 2.3GHz	128GB	1TB SSD + 3TB	No-DVD	Win10/11 Pro Mar Com	Quadro P4000	4845.00	4720.00
260989011	2x Xeon 8C Gold 6234 3.3GHz	128GB	1TB SSD + 3TB	No-DVD	Win10/11 Pro Mar Com	Quadro RTX 4000	5695.00	5445.00

HP Gamestations

The reliability of HP, the power for gamers. With our HP Gamestations, you’re ready to game while relying on the stability of an HP Worksta-tion. The HP Gamestations are selected based on exceptional graphics, fast CPUs, ample memory, and storage.

Graphics:

Our HP Gamestations are equipped with the latest NVIDIA graphics cards.

RTX 3050 6GB:

Accelerate ray tracing performance with dedicated Ray Tracing Cores. Enhance your webcam and microphone with the free AI-powered Broadcast app. Enjoy higher-resolution video in vivid HDR with RTX Video

RTX 3060 12GB:

This gives you twice the raster performance and 10x the ray tracing performance of the GeForce GTX 1060 – a remarkable increase. The GeForce RTX 3060 has the power to amaze you with immersive ray-traced effects in titles like Control, Cyberpunk 2077, Fortnite, Minecraft with RTX for Windows 10, Watch Dogs: Legion, and many others



RTX 4070 TI 16GB:

1440p is an excellent choice for many enthusiastic gamers. The number of pixels is 78% higher than 1080p, significantly enhancing graphical clarity and detail. 1440p monitors with high refresh rates are widely available at great MYRs. Additionally, there are now graphics cards that can run the latest titles at 1440p, maximum settings, and high frame rates. The GeForce RTX 4070 Ti is perfect for these PC gamers, with its 7680 CUDA cores and 12 GB of ultra-fast GDDR6X memory!

Performance:

HP Gamestations are equipped with high-end components, ensuring the reliability you’ve come to expect from HP Workstations. The HP Gamestations feature:

- Intel Xeon CPU (of dubbele CPU in de Z8 G4)
- SSD or Z Turbo drive for the operating system
- 2TB hard drive for storing your games
- 16-64GB RAM (depending on the system, with more memory available upon request)
- Windows 11 Professional NL or UK preinstalled

Brand	HP	HP	HP	HP
Model	Z4 G4 Workstation	Z4 G4 Workstation	Z8 G4 Workstation	Z1 G9 Workstation
Casing	Tower	Tower	Tower	Minitower
Processor type	Core TM i9-X Series	Core TM i9-X Series	Intel Xeon Platinum/Gold/Silver	Core TM i9/i7-K Series
Memory type	DDR4-2666 Non-ECC SDRAM	DDR4-3200 Non-ECC SDRAM	DDR4 ECC SDRAM	DDR5-4800 Non-ECC SDRAM
Warranty	24 Months	24 months	24 months	24 months
HDD type	SSD/SATA/SAS	SSD/SATA/SAS	SSD/SATA/SAS	SATA of SSD
HDD max	2TB SSD	2TB SSD	2TB SSD, 8TB SATA	20TB
Disk Bays	2x 5.25"; 2x 2.5"/3.5	2x 5.25"; 2x 2.5"/3.5	4x 3.5"; 2x 5.25"; 1x Slimline	2x3.5"
Controller	Intel VROC NVMe SSD	Intel VROC NVMe SSD	MicroSemi SmartHBA2100-4i4e	Integrated
Optical	Optional	Optional	Optional	Optional
Audio	Realtek HD ALC221	Realtek HD ALC221	Realtek HD ALC221	Realtek HD ALC221
Chipset	Intel X299	Intel X299	Intel C612	Intel C612
Network	Intel Ethernet I210-T1	Intel Ethernet I210-T1	Intel I218LM	Intel I218LM
Slots	1 PCIe 3 x16; 2 M.2 PCIe 3 x4	1 PCIe 3 x16; 2 M.2 PCIe 3 x4	3x PCIe Gen3 x4 4x PCIe Gen3 x16	6-channel SATA
Power supply	1000W 90% efficient	1000W 90% efficient	1700W/1450W/1125W 90% ef-	550W
Raid	RAID 0, 1 and 1, 0	RAID 0, 1 and 1, 0	Integrated 0, 1, 10	0,1, 5 and 10
Weight	Min: 10.2kg, Max: 17.3kg	Min: 10.2kg, Max: 17.3kg	Min: 22.4kg, Max: 31.7kg	22.8Kg
Spec Sheet	HP Z4 G4	HP Z4 G4	HP Z8 G4	HP Z1 G9

SKU	261323047	261323044	260861009	260827000
Processor	Core i9-7920X 12C 2.9GHz	Core i9-10940X 14C 3.3GHz	2x Xeon Gold 18C 6254 3.1GHz	Core i9-14900 24C 2.0GHz
Memory	64GB	128GB	128GB	32GB
SSD	512GB M.2 NVME	1TB M.2 NVME	1TB M.2 NVME	1TB M.2 NVME
HDD	3TB SATA	3TB SATA	6TB SATA	
Optical	No-DVD	No-DVD	No-DVD	No-DVD
Software	Win11 Pro Mar Com	Win11 Pro Mar Com	Win11 Pro Mar Com	Win11 Pro Mar Com
Video Card	RTX 3060 12GB	RTX 4070 TI 16GB	RTX 4080 TI 16GB	RTX 4060 8GB
Price ex. VAT	MYR 2025	MYR 9695	MYR 10660	MYR 10495

Additional cost options for PCs and Workstations

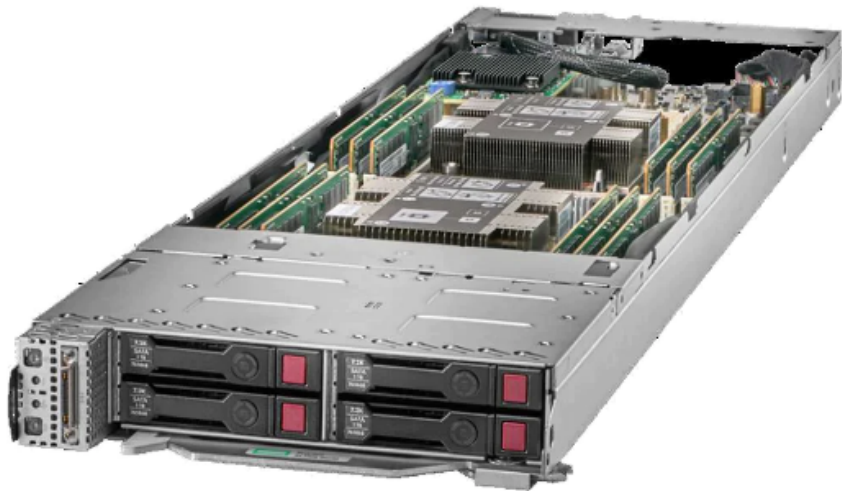
SKU	Keyboard	1+
920-002534	Logitech MK120 Keyboard Azerty + Optical Mouse (new)	95.00
920-002562	Logitech MK120 Keyboard US Qwerty + Optical Mouse (new)	95.00
Memories		1+
	HP 4GB DDR4-17000/19200 ECC Reg Z640/Z840	20.00
	HP 8GB DDR4-17000/19200 ECC Reg Z640/Z840	35.00
	HP 16GB DDR4-17000/19200 ECC Reg Z640/Z840	60.00
	HP 32GB DDR4-17000/19200 ECC Reg Z640/Z840	120.00
	HP 64GB DDR4-17000/19200 ECC Reg Z640/Z840	245.00
10113057	HP 8GB DDR4-21300 (2666) ECC Reg Z4/Z6/Z8	35.00
480113006	HP 16GB DDR4-21300 (2666) ECC Reg Z4/Z6/Z8	85.00
480113059	HP 32GB DDR4-21300 (2666) ECC Reg Z4/Z6/Z8	170.00
	HP 16GB DDR4-23466 (2933) ECC Reg Z4/Z8 G4	75.00
	HP 32GB DDR4-23466 (2933) ECC Reg Z4/Z8 G4	150.00
	HP 64GB DDR4-23466 (2933) ECC Reg Z4/Z8 G4	300.00
	3 Years Warranty i.p.v. 2 Years	+5%
	5 Years Warranty i.p.v. 2 Years	+15%
SA400S37/240G	Surcharge Kingston 240GB SSD (new) i.p.v. 250/500GB SATA	60.00
903106-003	Surcharge 512GB SSD (Used) i.p.v. 256GB SSD	95.00
	Surcharge 1TB SSD (used) i.p.v. 256GB SSD	150.00
MZ-N6E500BW	Samsung 850 EVO 500GB SSD (new)	325.00
	Surcharge 1TB HDD SATA-600 i.p.v. 500GB SATA	65.00
	Surcharge 2TB HDD SATA-600 i.p.v. 1TB SATA	95.00
	Surcharge 4TB HDD SATA-600 i.p.v. 2TB SATA	185.00
	Surcharge 6TB HDD SATA-600 i.p.v. 3TB SATA	285.00
Operating Systems		1+
EP2-06606	Microsoft Office Home & Business 2024 - License - 1 PC/Mac - Download - ESD - Multilanguage	1035.00
40508010	Surcharge per system MS Window 10 /11 Pro Cit NL (Education)	75.00
40508009	Surcharge per system MS Windows 10/11 Pro Mar NL (Business)	150.00



HPE Apollo 6000 Gen10 System

The HPE Apollo 6000 Gen10 system offers excellent computing performance with air-cooled rack-level density and the flexibility to adapt the system to the most demanding HPC workload requirements, delivering an exceptional MYR/performance ratio.

All HPE Apollo 6000 Gen10 systems support the latest high-bandwidth, low-latency interconnect technologies. Choose between Infini-Band, which provides the performance and scalability required for HPC clusters and data center applications, or Intel OPA, which delivers and scales HPC workloads to tens of thousands of servers.



Industry leading technology and performance

Achieve 323 TFLOPS per rack with the Intel® Xeon® Processor Scalable family that delivers up to 2x performance improvement over previous generation processors
An architecture that is future-proof to support emerging technologies
Rack-scale efficiency
Take advantage of rack-level reliability, availability, maintainability, and manageability (RASM) features through an integrated design
Quickly deploy, maintain, and manage compute and storage with front-access cold aisle nodes
Eliminate stranded switch ports with an optimized design aligned with fabric radix

Key features:

- 12U air-cooled chassis
- 24 front accessible nodes

Highly integrated chassis:
Hot-plug redundant power supplies with common cooling
A choice of high-speed InfiniBand Enhanced Data Rate (EDR) or Intel Omni-Path Architecture (OPA) switches
10GbE switch or pass-through module

Technical specifications:

HPE Apollo Gen10 system power architecture

Extreme compute configuration	Typical configuration
N + 0 (15.9 kW)	N + 1 (13.2 kW)
Node of 2 x 165 W SKL	Node of 2 x 145 W SKL
12 DDR4 DIMMs	12 DDR4 DIMMs
2 SATA HDDs	2 SATA HDDs
2 x EDR Mezzanine Adapter + switch	EDR Mezzanine Adapter + switch
2 x 10/40GbE switch	10/40GbE switch
APM module	APM module

HPE Apollo System Management

HPE iLO5	- Integrated, advanced baseboard management and monitoring - iLO Advanced software available for remote management
Apollo Platform Manager (APM) —Optional	- Extensive energy management function - Static and adjustable dynamic power limitation - Third party management interfaces
HPE Insight Cluster Management-hulpprogramma (CMU)	- Complete management of HPC and Big Data clusters in a single window - “Borderless” architecture that scales to clusters of any size
HPE OneView	- Interface for single enterprise and data center management - Dynamic discovery and monitoring
Apollo-chassiscontroller	

Brand	HPE
Model	Apollo K6000 Enclo-Enclosure
Casing	
Processor max	2x
Processor Type	Xeon Platinum/Gold
Memory type	DDR4 2666MHz
Memory max	1024 GB (16 x 64 GB)
Warranty	24 months
HDD Type	SAS/SATA/NVMe
HDD Max	8x 3.84TB / 24x 3.84TB
Disk Bays	8x 2.5"
Optical	DVD-ROM/RW
Rails	Not included
Controller	E208i-p / P408i-p
Raid	Embedded SW RAID
Network	2 x 10GbE
Chipset	Intel C622
Power Supply	2650W
Weight	66.68kg
Spec Sheet	HPE Apollo K6000



HPE Apollo K6000 Enclosure



SKU	Processor	Geh.	HDD	Bays	Acc.	1+ MYR	5+ MYR
168113012	2x Xeon Gold 20C 6138 2.0GHz	128GB	2x 800GB SSD	24x XL230k Gen10	6x 2650W PSU	66695.00	66195.00
261687004	2x Xeon Gold 20C 6148 2.4GHz	128GB	2x 960GB SSD	24x XL230k Gen10	6x 2650W PSU	80995.00	80495.00
168113008	2x Xeon Gold 20C 6148 2.4GHz	128GB	1x 960GB SSD	24x XL230k Gen10	6x 2650W PSU	82995.00	82495.00
261687007	2x Xeon Gold 18C 6154 3.0GHz	128GB	2x 960GB SSD	24x XL230k Gen10	6x 2650W PSU	92995.00	92495.00
168113013	2x Xeon Gold 8C 6234 3.3GHz	128GB	2x 800GB SSD	24x XL230k Gen10	6x 2650W PSU	97495.00	96995.00
168113009	2x Xeon Gold 20C 6148 2.4GHz	256GB	1x 960GB SSD	24x XL230k Gen10	6x 2650W PSU	99995.00	99495.00
168113014	2x Xeon Gold 18C 6254 3.1GHz	256GB	2x 800GB SSD	24x XL230k Gen10	6x 2650W PSU	134995.00	134495.00

Model	HPE Proliant DL360
Casing	Rackmount 1U
Processor max	2x
Processor type	Xeon Scalable 8100,
Memory type	DDR4
Memory max	3TB LRDIMM), 1.54TB
Warranty	2 years
HDD type	SAS/SATA/SSD
HDD max	SFF: SAS 26.4TB, SSD
Optical	Optional
SAS Controller	P408i-a/2 GB
Raid	Embedded SW RAID
Network	Embedded 4 x 1GbE
Power Supply	500/800/1600W Flex
Interface	USB 3.0 Up to 5
Rails	Included
Dimensions	SFF 4.29x43.46x70.7
Weight	13.04kg
Spec Sheet	HPE DL360 Gen10

hp HPE Proliant DL360 Gen10



SKU	Model	Processor	Geh.	HDD	Raid	Acc.	1+ MYR	5+ MYR
261672039	HPE DL360 Gen10	2x Xeon Gold 20C 6148 2.4GHz	128GB	3x 1.92TB SSD	P408i-a SR	2x PSU Rails	8095.00	7595.00
261672011	HPE DL360 Gen10	2x Xeon Gold 18C 6154 3.0GHz	128GB	3x 1.92TB SSD	P408i-a SR	Optioneel	8645.00	8145.00
168172012	HPE DL360 Gen10	2x Xeon Gold 20C 6148 2.4GHz	256GB	3x 800GB SSD	P408i-a SR	2x PSU Rails	8745.00	8245.00
168172011	HPE DL360 Gen10	2x Xeon Gold 18C 6154 3.0GHz	128GB	3x 800GB SSD	P408i-a SR	2x PSU Rails	8995.00	8495.00
168172006	HPE DL360 Gen10	2x Xeon Gold 18C 6234 3.3GHz	256GB	3x 1.92TB SSD	P408i-a SR	2x PSU Rails	9495.00	8995.00
261672027	HPE DL360 Gen10	2x Xeon Gold 18C 6154 3.0GHz	128GB	3x 3.84TB SSD	P408i-a SR	Optioneel	9745.00	9245.00
168172013	HPE DL360 Gen10	2x Xeon Gold 18C 6254 3.1GHz	256GB	3x 1.92TB SSD	P408i-a SR	2x PSU Rails	9945.00	9445.00
168172007	HPE DL360 Gen10	2x Xeon Gold 8C 6234 3.3GHz	512GB	3x 3.84TB SSD	P408i-a SR	2x PSU Rails	13145.00	12645.00
168172021	HPE DL360 Gen10	2x Xeon Gold 20C 6242R 3.1GHz	256GB	3x 1.92TB SSD	P408i-a SR	2x PSU Rails	16945.00	16445.00
168172014	HPE DL360 Gen10	2x Xeon Gold 18C 6254 3.1GHz	512GB	3x 3.84TB SSD	P408i-a SR	2x PSU Rails	18295.00	17795.00
168172022	HPE DL360 Gen10	2x Xeon Gold 24C 6248R 3.0GHz	512GB	3x 1.92TB SSD	P408i-a SR	2x PSU Rails	21145.00	20645.00
168172015	HPE DL360 Gen10	2x Xeon Gold 18C 6254 3.1GHz	256GB	10x 1.92TB NVME	Software	2x PSU Rails	21495.00	20995.00
168172016	HPE DL360 Gen10	2x Xeon Gold 18C 6254 3.1GHz	256GB	10x 7.68TB NVME	Software	2x PSU Rails	45045.00	44545.00

Model	HPE DL560 Gen10
Casing	Rackmount 2U
Processor max	4x
Processor type	Xeon Scalable
Memory type	DDR4 2666/2933MHz
Memory max	6TB (48x128GB
Warranty	2 years Carry-in
HDD type	Hot Plug SAS/SATA/
HDD max	SFF SATA 48TB, SFF SAS
Disk Bays	8/16/24LFF
Optical	Optional
SAS Controller	HPE Smart Array S100i
Raid	10 SATA
Network	HPE Embedded 1Gb
Power Supply	1800W-2200W Flex
Rails	Not included
Dimensions	8.75cm x 44.54cm x
Weight	18.45 kg
Spec Sheet	HPE DL560 Gen10

hp HPE Proliant DL560 Gen10



SKU	Model	Processor	Geh.	HDD	Raid	Acc.	1+ MYR	5+ MYR
21914005	HP DL560 Gen10	4x Xeon Gold 20C 6148 2.4GHz	128GB	3x 960GB SSD	P408i-a SR	2x PSU, Rails	12345.00	11845.00
168114001	HP DL560 Gen10	4x Xeon Gold 18C 6254 3.1GHz	128GB	3x 960GB SSD	P408i-a SR	2x PSU, Rails	15695.00	15195.00

Model	HPE Proliant DL380
Casing	Rackmount 2U
Processor max	2x
Processor type	Xeon Platinum
Memory type	DDR4
Memory max	3TB (24x128GB)
Warranty	2 years
HDD type	SAS/SATA/SSD
HDD max	SFF SAS 72TB,
Optical	Optional
SAS Controller	Smart Array P824i-p
Raid	HPE Smart Array S100i
Network	HPE 1Gb 331i Ethernet
Power Supply	500/800/1600W Flex
Interface	USB 3.0 Up to 5 total
Rails	Included
Dimensions	SFF 8.73x44.54x67.94
Weight	19.5kg
Spec Sheet	HPE DL380 Gen10

hp HPE Proliant DL380 Gen10



SKU	Model	Processor	Geh.	HDD	Raid	Acc.	1+ MYR	5+ MYR
168181020	HPE DL380 Gen10	2x Xeon Gold 20C 6148 2.4GHz	256GB	3x 800GB SSD	P408i-a SR	2x PSU, Rails	7645.00	7395.00
261663028	HPE DL380 Gen10	2x Xeon Gold 18C 6154 3.0GHz	256GB	3x 1.92TB SSD	P408i-a SR	2x PSU, Rails	8495.00	7995.00
261663027	HPE DL380 Gen10	2x Xeon Gold 20C 6148 2.4GHz	256GB	3x 1.92TB SSD	P408i-a SR	2x PSU, Rails	8645.00	8145.00
261681010	HPE DL380 Gen10	2x Xeon Gold 20C 6230 2.1GHz	256GB	3x 1.92TB SSD	P408i-a SR	2x PSU, Rails	9195.00	8695.00
168181011	HPE DL380 Gen10	2x Xeon Gold 8C 6234 3.3GHz	256GB	3x 1.92TB SSD	P408i-a SR	2x PSU, Rails	9845.00	9345.00
168181012	HPE DL380 Gen10	2x Xeon Gold 8C 6234 3.3GHz	512GB	3x 3.84TB SSD	P408i-a SR	2x PSU, Rails	13545.00	13045.00
168181021	HPE DL380 Gen10	2x Xeon Gold 18C 6254 3.1GHz	512GB	3x 3.84TB SSD	P408i-a SR	2x PSU, Rails	14545.00	14045.00
168181023	HPE DL380 Gen10	2x Xeon Gold 18C 6154 3.0GHz	256GB	8x 1.92TB NVME	P408i-a SR	2x PSU, Rails	16295.00	15795.00
168181029	HPE DL380 Gen10	2x Xeon Gold 20C 6242R 3.1GHz	256GB	3x 3.84TB SSD	P408i-a SR	2x PSU, Rails	19045.00	18545.00
168181030	HPE DL380 Gen10	2x Xeon Gold 24C 6248R 3.0GHz	512GB	3x 3.84TB SSD	P408i-a SR	2x PSU, Rails	23245.00	22745.00
168181024	HPE DL380 Gen10	2x Xeon Gold 18C 6254 3.1GHz	512GB	16x 1.92TB NVME	P408i-a SR	2x PSU, Rails	26995.00	26495.00
168181022	HPE DL380 Gen10	2x Xeon Gold 18C 6254 3.1GHz	512GB	24x 1.92TB SSD	P408i-a SR	2x PSU, Rails	31945.00	31445.00
168181031	HPE DL380 Gen10	2x Xeon Gold 20C 6242R 3.1GHz	512GB	16x 1.92TB NVME	P408i-a SR	2x PSU, Rails	33395.00	32895.00
168181015	HPE DL380 Gen10	2x Xeon Gold 8C 6234 3.3GHz	256GB	24x 3.84TB SSD	P408i-a SR	2x PSU, Rails	42395.00	41895.00

Model	HPE Proliant DL360
Casing	Rackmount 1U
Processor max	2x
Processor type	Xeon E5-2600 v3,
Memory type	DDR4 2133/2400MHz,
Memory max	3TB LRDIMM, 768GB
Warranty	2 years Carry-in
HDD type	SAS/SATA/SSD
HDD max	8x 3.84TB, 24x 3.84TB
Disk Bays	8/16/24LFF
Optical	Optional
SAS Controller	HP Smart Array
Raid	0,1/5/10
Network	HPE 1Gb Ethernet
Power Supply	500/800/1400W Flex
Rails	Included
Dimensions	SFF: 4.32 x 43.47 x
Weight	15.3kg
Spec Sheet	HPE DL360 Gen9

hp HPE Proliant DL360 Gen9



SKU	Model	Processor	Geh.	HDD	Raid	Acc.	1+ MYR	5+ MYR
168148009	HP DL360 Gen9	2x Xeon 14C E5-2690 v4 2.6GHz	128GB	3x 800GB SSD	P440	2x PSU, Rails	3745.00	3620.00
261648092	HP DL360 Gen9	2x Xeon 14C E5-2690 v4 2.6GHz	128GB	3x 1.92TB SSD	P440	2x PSU, Rails	4645.00	4520.00
261648093	HP DL360 Gen9	2x Xeon 14C E5-2690 v4 2.6GHz	128GB	3x 3.84TB SSD	P440	2x PSU, Rails	6395.00	6145.00
168148000	HP DL360 Gen9	2x Xeon 14C E5-2690 v4 2.6GHz	128GB	8x 1.92TB SSD (PAR)	P440	2x PSU, Rails	8995.00	8495.00

Model	HPE DL380 Gen9
Casing	Rackmount 2U
Processor max	2x
Processor type	Xeon E5-2600v3,
Memory type	DDR4 2133/2400MHz,
Memory max	3TB LRDIMM, 768GB
Warranty	2 years Carry-in
HDD type	SAS/SATA/SSD NVMe
HDD max	SFF: SAS/SATA 52TB,
Disk Bays	8/12SFF/12LFF
Optical	Optional
SAS Controller	HPE Dynamic Smart
Raid	0, 1, 10, 5 SATA
Network	HPE Embedded 1Gb
Power Supply	500/800W Flex Slot
Rails	Not included
Dimensions	SFF: 8.73 x 44.55 x
Weight	14.76 kg
Spec Sheet	HPE DL380 Gen9

hp HPE Proliant DL380 Gen9



SKU	Model	Processor	Geh.	HDD	Raid	Acc.	1+ MYR	5+ MYR
168168016	HPE DL380 Gen9	2x Xeon 14C E5-2690 v4 2.6GHz	64GB	3x 800GB SSD	P440	2x PSU, Rails	2895.00	2795.00
168168002	HPE DL380 Gen9	2x Xeon 14C E5-2690 v4 2.6GHz	64GB	3x 1.92TB SSD	P440	2x PSU, Rails	4395.00	4270.00
168168007	HPE DL380 Gen9	2x Xeon 12C E5-2690 v3 2.6GHz	128GB	3x 3.84TB SSD	P440	2x PSU, Rails	6395.00	6145.00
168168003	HPE DL380 Gen9	2x Xeon 14C E5-2690 v4 2.6GHz	64GB	24x 960GB SSD	P440	2x PSU, Rails	12245.00	11745.00

Model	HP C7000 16-Bay
Casing	10U
Processor max	2x
Processor type	Xeon E5-2600v3,
Processor GHz	2.4- 3.2GHz
Memory type	DDR4 2400MHz
Warranty	2 years Carry-in
Bays max	2 x hot-plug drive bays
Memory max	2TB (16 x 128GB
Chipset	Intel C610
Ext ports	2x x16 PCIe 3.0
Raid	0, 1, 10, 5 SAS
Optical	Optional
Dimensions	18.07 x 5.54 x 51.76 cm
Weight	4.75 kg
Spec Sheet	HP C7000

hp HP C7000 16-Bay BL460c Gen9



SKU	Blades	Processor	Geh.	HDD	Overige	1+ MYR	5+ MYR
168165007	16x Blade 460C G9	2x Xeon 14C E5-2690 v4 2.6GHz	128GB	2x 480GB SSD	2x Cisco 3020	23995.00	23495.00
168165000	16x Blade 460C G9	2x Xeon 14C E5-2690 v4 2.6GHz	128GB	2x 240GB SSD	2x Cisco 3020	24995.00	24495.00
168165006	16x Blade 460C G9	2x Xeon 16C E5-2697A v4 2.6GHz	128GB	2x 480GB SSD	2x Cisco 3020	31445.00	30945.00
168165003	16x Blade 460C G9	2x Xeon 14C E5-2690 v4 2.6GHz	256GB	1x 1.92TB SSD	2x Cisco 3020	36495.00	35995.00
168165008	16x Blade 460C G9	2x Xeon 22C E5-2699 v4 2.2GHz	256GB	1x 800GB SSD	2x Cisco 3020	43495.00	42995.00

Model	HPE ML350 Gen10
Casing	Rackmount 4U
Processor max	2x
Processor type	Xeon Scalable
Memory type	DDR4
Memory max	3TB LRDIMM, 1.5TB
Warranty	2 years Carry-in
HDD type	SAS/SATA/SSD
HDD max	SFF: SAS/SATA 52TB, 8SFF
Disk Bays	Optional
Optical	HPE Smart Array
SAS Controller	HPE Smart Array S100i
Raid	HPE Ethernet 1Gb
Network	500W HPE FlexSlot
Power Supply	Included
Rails	SFF 46.25 x 64.8 x 42kg
Dimensions	Weight
Weight	Spec Sheet
Spec Sheet	HPE ML350 Gen10



HPE Proliant ML350 Gen10



SKU	Model	Processor	Geh.	HDD	Raid	Acc.	1+ MYR	5+ MYR
168135013	HPE ML350 Gen10	2x Xeon Gold 20C 6148 2.4GHz	256GB	3x 1.92TB SSD	P408i-a SR	2x PSU	8695.00	8195.00
168135014	HPE ML350 Gen10	2x Xeon Gold 18C 6154 3.0GHz	256GB	3x 1.92TB SSD	P408i-a SR	2x PSU	9145.00	8645.00
168135012	HPE ML350 Gen10	2x Xeon Gold 18C 6150 2.7GHz	256GB	3x 1.92TB SSD	P408i-a SR	2x PSU	9945.00	9445.00



HPE Proliant DL380 Gen10 Plus



SKU	Model	Processor	Geh.	HDD	Raid	Acc.	1+ MYR	5+ MYR
168150005	HPE DL380 Gen10 Plus	1x Xeon Gold 16C 5218 2.3GHz	32GB	-	MR416i-p	2x PSU, Rails	13945.00	13445.00
168150000	HPE DL380 Gen10 Plus	1x Xeon Silver 8C 4215R 3.2GHz	32GB	-	MR416i-A	2x PSU, Rails	15345.00	14845.00
168150008	HPE DL380 Gen10 Plus	1x Xeon Gold 16C 6226R 2.9GHz	32GB	-	MR416i-p	2x PSU, Rails	19645.00	19145.00
168150006	HPE DL380 Gen10 Plus	1x Xeon Gold 24C 6248R 3.0GHz	32GB	-	MR416i-p	2x PSU, Rails	26795.00	26295.00



Model	HP Proliant DL 380
Casing	Rackmount 2U
Processor max	2x
Processor type	Xeon Scalable 8300,
Memory type	DDR4 3200MHz
Memory max	8TB LRDIMM, 2TB
Warranty	2 years Carry-in
HDD type	Hot Plug SAS/SATA/
HDD max	SFF: SAS 397.8TB, SATA
Disk Bays	8/24SFF/12LFF
Optical	Optional
SAS Controller	HPE Smart Array
Raid	0, 1, 10, 5 SATA
Network	Ethernet 10Gb 2-port
Power Supply	HPE 1800W-2200W
Rails	Not included
Dimensions	SFF 8.75 x 44.54 x
Weight	22.48kg
Spec Sheet	HPE DL380 Gen10 Plus



HPE Proliant DL380 Gen11



SKU	Model	Processor	Geh.	HDD	Raid	Acc.	1+ MYR	5+ MYR
168148007	HPE DL380 Gen11	1x Xeon Silver 12C 4410Y 2.0GHz	32GB	-	MR408i-o	1x PSU, Rails	12845.00	12345.00
42600021	HPE DL380 Gen11	1x Xeon Gold 8C 5415+ 2.9GHz	32GB	-	MR408i-o	1x PSU, Rails	19345.00	18845.00
168148006	HPE DL380 Gen11	1x Xeon Gold 16C 5416S 2.0GHz	32GB	-	MR408i-o	1x PSU, Rails	19445.00	18945.00
168148005	HPE DL380 Gen11	1x Xeon Silver 16C 4514Y 2.0GHz	32GB	-	MR408i-o	1x PSU, Rails	19945.00	19445.00
168148004	HPE DL380 Gen11	1x Xeon Silver 12C 4510 2.4GHz	64GB	-	MR408i-o	1x PSU, Rails	20695.00	20195.00



Model	HP DL380 Gen11
Casing	Rackmount 2U
Processor max	2x
Processor type	Xeon E5-2600v3,
Memory type	DDR4 2133/2400MHz,
Memory max	3TB LRDIMM,768GB
Warranty	2 years Carry-in
HDD type	SAS/SATA/SSD
HDD max	SFF: SAS/SATA 52TB, 8/12SFF/12LFF
Disk Bays	Optional
Optical	HPE Dynamic Smart
SAS Controller	0, 1, 10, 5 SATA
Raid	HPE Embedded 1Gb
Network	500/800W Flex Slot
Power Supply	Not included
Rails	SFF: 8.73 x 44.55 x
Dimensions	14.76 kg
Weight	Spec Sheet
Spec Sheet	HPE DL380 Gen11



HPE Proliant ML350 Gen11



SKU	Model	Processor	Geh.	HDD	Raid	Acc.	1+ MYR	5+ MYR
168158002	HPE ML350 Gen11	1x Xeon Silver 12C 4410Y 2.0GHz	32GB	-	MR408i-o	1x PSU, Rails	14795.00	14295.00
168158000	HPE ML350 Gen11	1x Xeon Silver 12C 4410Y 2.0GHz	32GB	-	MR408i-o	1x PSU, Rails	16495.00	15995.00
168158001	HPE ML350 Gen11	1x Xeon Silver 20C 4416+ 2.0GHz	32GB	-	MR408i-o	1x PSU, Rails	16595.00	16095.00
168158004	HPE ML350 Gen11	1x Xeon Gold 16C 5416S 2.0GHz	32GB	-	MR408i-o	1x PSU, Rails	17595.00	17095.00
168158008	HPE ML350 Gen11	1x Xeon Gold 24C 5418Y 2.0GHz	32GB	-	MR408i-o	1x PSU, Rails	23745.00	23245.00



Model	HPE Proliant ML350
Casing	Rackmount 4U
Processor max	2x
Processor type	Xeon Scalable
Memory type	DDR5 4800/5600MHz
Memory max	8TB (32x256GB
Warranty	2 years Carry-in
HDD type	Hot Plug SAS/SATA/
HDD max	LFF: SAS/SATA 240TB,
Disk Bays	4 LFF, 8 SFF
Optical	Optional
SAS Controller	HPE Smart Array
Raid	0, 1, 10, 5 SATA
Network	HPE Embedded 1Gb
Power Supply	SFF: 37.18kg LFF: 43.05
Rails	Not included
Dimensions	Tower: 46.2 x 71.2 x
Weight	SFF: 37.18 kg
Spec Sheet	HPE ML350 Gen11

Brand	Lenovo
Model	X3650 M5
Casing	Rackmount 2U
Processor type	Intel E5-26xx V3/V4
Processor max	2x
Memory type	DDR4 PC3-14900
Memory max	upto 1.5TB
HDD max	Up to 147.6 TB
Optical	Optional
Video	on board
Network	4 x 1 GbE (std),
SAS Controller	ServeRAID M5210
Ports	USB ports: 8x
Power Supply	550W
Weight	Min 19kg; Max 34Kg
Warranty	2 Years
Spec Sheet	Lenovo X3650 M5

Lenovo. Lenovo X3650 M5



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
261637003	Lenovo X3650 M5	2x Xeon 14C E5-2690 v4 2.6GHz	128GB	3x 800GB SSD	2x PSU, Rails	2695.00	2595.00	2495.00
168237008	Lenovo X3650 M5	2x Xeon 22C E5-2699 v4 2.2GHz	256GB	3x 800GB SSD	2x PSU, Rails	4145.00	4020.00	3895.00

Brand	Lenovo
Model	ThinkSystem SR850
Casing	Rackmount 2U
Processor type	Xeon Gen1 Scalable
Processor max	4x
Memory type	DDR4-2666MHz
Memory max	1.5TB RDIMM, 3TB
HDD max	245.76TB SAS SSD
Optical	Optional
Video	G200
Network	Integrated 10Gb Ether-
SAS Controller	12 Gb SAS/SATA RAID
Ports	Front: 2x USB 2.0,1x
Power Supply	Hotswap
Weight	Min 18kg; Max 27Kg
Warranty	2 Years
Spec Sheet	Lenovo SR850

Lenovo. Lenovo ThinkSystem SR850



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
168241001	Lenovo SR850	4x Xeon Gold 6152 22C 2.1GHz	128GB	3x 1.92TB SSD	2x PSU, Rails	6745.00	6495.00	6245.00
168241002	Lenovo SR850	4x Xeon Gold 6154 18C 3.0GHz	256GB	3x 960GB SSD	2x PSU, Rails	11995.00	11495.00	10995.00
168241009	Lenovo SR850	4x Xeon Gold 6234 8C 3.3GHz	256GB	3x 3.84TB SSD	2x PSU, Rails	13395.00	12895.00	12395.00
168241003	Lenovo SR850	4x Xeon Gold 6248 20C 2.5GHz	256GB	3x 960GB SSD	2x PSU, Rails	15495.00	14995.00	14495.00

Brand	Lenovo
Model	X3550 M5
Casing	Rackmount 1U
Processor type	Intel E5-26xx V3/V4
Processor max	2x
Memory type	DDR4 PC3-14900
Memory max	384GB(24x16GB)
HDD max	14.4TB
Optical	Optional
Video	on board
Network	4x integrated RJ-45
SAS Controller	SAS/SATA
Ports	USB 2x 2.0 Port; 3x
Power Supply	550W
Weight	Min 13.8kg; Max
Warranty	2 Years
Spec Sheet	Lenovo X3550 M5

Lenovo. Lenovo X3550 M5



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
168236010	Lenovo X3550 M5	2x Xeon 14C E5-2690 v4 2.6GHz	128GB	3x 800GB	2x PSU, Rails	2695.00	2595.00	2495.00
168236011	Lenovo X3550 M5	2x Xeon 22C E5-2699 v4 2.2GHz	256GB	3x 800GB	2x PSU, Rails	4145.00	4020.00	3895.00

Brand	Lenovo
Model	ThinkSystem SR650
Casing	Rackmount 2U
Processor type	Xeon Gen1/2 Scalable
Processor max	2x
Memory type	DDR4-2933/2666MHz
Memory max	Up to 3TB RDIMM
HDD max	280TB 3.5, 57.6TB 2.5
Optical	Optional
Video	Matrox G200e
Network	4x 1/10 Gb Ethernet
SAS Controller	ThinkSystem 430-8i
Ports	Front: 1x USB 2.0,1x
Power Supply	Hotswap
Weight	Min 19kg; Max 32Kg
Warranty	2 Years
Spec Sheet	Lenovo SR650

Lenovo. Lenovo ThinkSystem SR650



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
168296005	Lenovo SR650	2x Xeon Gold 6152 22C 2.1GHz	128GB	3x 3.84TB SSD	2x PSU, Rails	8595.00	8095.00	7595.00
168296006	Lenovo SR650	2x Xeon Gold 6234 8C 3.3GHz	128GB	3x 3.84TB SSD	2x PSU, Rails	9245.00	8745.00	8245.00
168296007	Lenovo SR650	2x Xeon Gold 6254 18C 3.1GHz	256GB	3x 3.84TB SSD	2x PSU, Rails	10845.00	10345.00	9845.00

Brand	Lenovo
Model	ThinkSystem SR530
Casing	Rackmount 1U
Processor type	Xeon Gen1/2 Scalable
Processor max	2x
Memory type	DDR4-2933/2666 MHz
Memory Max	Up to 768 GB RDIMM
HDD max	80TB 3.5, 19.2TB 2.5
Optical	Optional
Videocard	Matrox G200
Network	2x Integrated 1 GbE
SAS Controller	ThinkSystem 440-8i
Ports	Front: 1x USB 2.0,1x
Power Supply	550W or 750W
Weight	Min 10.2kg; Max 16Kg
Warranty	2 Years
Spec Sheet	Lenovo SR530

Lenovo. Lenovo ThinkSystem SR530



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
168240013	Lenovo SR530	2x Xeon Silver 4114 10C 2.2GHz	64GB	3x 1.2TB SAS	2x PSU, Rails	2595.00	2495.00	2395.00
168240014	Lenovo SR530	2x Xeon Gold 6138 20C 2.0GHz	128GB	3x 800GB SSD	2x PSU, Rails	3695.00	3570.00	3445.00

Brand	Lenovo
Model	ThinkSystem SR630
Casing	Rackmount 1U
Processor type	Xeon Gen1/2 Scalable
Processor max	2x
Memory type	DDR4-2933/2666MHz
Memory max	768GB RDIMM, 1.5TB
HDD max	80TB 3.5, 28.8TB 2.5
Optical	Optional
Video	Matrox G200e
Network	2x or 4x 1 GbE RJ-45
SAS Controller	ServeRAID M5210
Ports	Front: 1x USB 2.0,1x
Power Supply	Hotswap
Weight	Min 11.9kg; Max
Warranty	2 Years
Spec Sheet	Lenovo SR630

Lenovo. Lenovo ThinkSystem SR630



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
168226008	Lenovo SR630	2x Xeon Gold 6142 16C 2.6GHz	256GB	3x 800GB SSD	2x PSU, no-Rails	5245.00	4995.00	4745.00
168226009	Lenovo SR630	2x Xeon Gold 6234 8C 3.3GHz	256GB	3x 800GB SSD	2x PSU, no-Rails	6395.00	6145.00	5895.00
168226010	Lenovo SR630	2x Xeon Gold 6254 18C 3.1GHz	256GB	3x 800GB SSD	2x PSU, no-Rails	7095.00	6845.00	6595.00
168226017	Lenovo SR630	2x Xeon Gold 6148 20C 2.4GHz	128GB	3x 1.92TB SSD	2x PSU, Rails	8045.00	7545.00	7045.00
168226018	Lenovo SR630	2x Xeon Gold 6148 20C 2.4GHz	128GB	3x 3.84TB SSD	2x PSU, Rails	8145.00	7645.00	7145.00
168226005	Lenovo SR630	2x Xeon Gold 6152 22C 2.1GHz	128GB	3x 3.84TB SSD	2x PSU, Rails	8295.00	7795.00	7295.00
168226006	Lenovo SR630	2x Xeon Gold 6234 8C 3.3GHz	128GB	3x 3.84TB SSD	2x PSU, Rails	8945.00	8445.00	7945.00
168226016	Lenovo SR630	2x Xeon Gold 6148 20C 2.4GHz	256GB	3x 7.68TB SSD	2x PSU, no-Rails	14845.00	14345.00	13845.00

Brand
Model
Casing
Processor max
Processor type
Memory type
Memory max
Warranty
HDD type
Disk bays
Contoller
Network
Weight
Power Supply
Spec Sheet

Dell
PowerEdge R440
Rackmount 1U
2x
Xeon Gen1/2 Scalable
DDR4 2666MHz
512GB 2666MT/s,
2 Years
SAS/SATA/SSD
4x 3.5 SAS/SATA,
Perc H330, H730P,
Embedded 4 x 1GbE
Min: 16.04kg;
2x 550W
Dell PowerEdge R440



Dell PowerEdge R440



SKU	Model	Processor	Geh.	HDD	Raid	Acc.	1+ MYR	5+ MYR
168798000	Dell PowerEdge R440	2x Xeon Gold 6150 18C 2.7GHz	64GB	3x 1.92TB SSD	Perc H730	2x PSU, Rails	6095.00	5845.00
168798003	Dell PowerEdge R440	2x Xeon Gold 6154 18C 3.0GHz	128GB	3x 1.92TB SSD	Perc H730	2x PSU, Rails	6645.00	6395.00

Brand
Model
Casing
Processor type
Disk Bays
Memory type
Memory max
Network
Warranty
Weight
Power Supply
Spec Sheet

Supermicro
CSE-829U
Rackmount 2U
Dual/ Single Intel /
16x 3.5" hot-swap
DDR4 SDRAM
512GB
1x Realtek RTL8211E
1 Years
24.95Kg
1600W Redundant
Supermicro CSE-829U



Supermicro CSE-829U



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
261684001	Supermicro CSE-829U	2x Xeon 14C E5-2690 v4 2.6GHz	64GB	5x 4TB SAS	2x PSU, Rails	1995.00	1895.00	1795.00
168884008	Supermicro CSE-829U	2x Xeon 14C E5-2690 v4 2.6GHz	128GB	5x 800GB SSD	2x PSU, Rails	3395.00	3270.00	3145.00
168884002	Supermicro CSE-829U	2x Xeon 14C E5-2690 v4 2.6GHz	128GB	5x 800GB SSD	2x PSU, Rails	3745.00	3620.00	3495.00

Brand
Model
Casing
Processor max
Processor type
Memory type
Memory max
Warranty
HDD type
Disk bays
Contoller
Network
Weight
Power Supply
Spec Sheet

Dell
PowerEdge R640
Rackmount 1U
2x
Xeon Gen1/2 Scalable
DDR4 2933MHz
3TB 2933MT/s
2 Years
SAS/SATA/SSD
4 x 3.5" SAS/SATA:
Perc H330, HBA330,
Embedded 4 x 1GbE
21.9kg
2x 750W
Dell PowerEdge R640



Dell PowerEdge R640



SKU	Model	Processor	Geh.	HDD	Raid	Acc.	1+ MYR	5+ MYR
168700006	Dell Poweredge R640	2x Xeon Gold 6148 20C 2.4GHz	128GB	3x 800GB SSD	Perc Raid	2x PSU, Rails	5695.00	5445.00
168700007	Dell Poweredge R640	2x Xeon Gold 6154 18C 3.0GHz	128GB	3x 1.92TB SSD	Perc Raid	2x PSU, Rails	6845.00	6595.00
168700008	Dell Poweredge R640	2x Xeon Gold 6234 8C 3.3GHz	256GB	3x 1.92TB SSD	Perc Raid	2x PSU, Rails	8095.00	7595.00
168700009	Dell Poweredge R640	2x Xeon Gold 6254 18C 3.1GHz	256GB	3x 1.92TB SSD	Perc Raid	2x PSU, Rails	8795.00	8295.00

Brand
Model
Casing
Processor type
Disk Bays
Memory type
Memory max
Network
Warranty
Weight
Power Supply
Spec Sheet

Supermicro
CSE-819U
Rackmount 1U
Dual Intel / AMD
SAS or enterprise SATA
DDR4 SDRAM 72-bit
512GB
1x Realtek RTL8211E
1 Years
16.4Kg
700W hot swap 92%
Supermicro CSE-819U



Supermicro CSE-819U



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
261681015	Supermicro CSE-819U	2x Xeon 14C E5-2690 v4 2.6GHz	64GB	5x 4TB SAS	2x PSU, Rails	1945.00	1845.00	1745.00
168881003	Supermicro CSE-819U	2x Xeon 14C E5-2690 v4 2.6GHz	128GB	4x 8TB SATA	2x PSU, Rails	3195.00	3070.00	2945.00
168881005	Supermicro CSE-819U	2x Xeon 14C E5-2690 v4 2.6GHz	128GB	5x 800GB SSD	2x PSU, Rails	3245.00	3120.00	2995.00
168881004	Supermicro CSE-819U	2x Xeon 14C E5-2690 v4 2.6GHz	128GB	3x 3.84TB SSD	2x PSU, Rails	5095.00	4845.00	4595.00
168881006	Supermicro CSE-819U	2x Xeon 16C E5-2697a v4 2.6GHz	128GB	5x 12TB SAS	2x PSU, Rails	5095.00	4845.00	4595.00

Brand
Model
Casing
Processor max
Processor type
Memory type
Memory max
Warranty
HDD type
Disk bays
Contoller
Network
Weight
Power Supply
Spec Sheet

Dell
PowerEdge R740
Rackmount 2U
2x
Xeon Gen1/2 Scalable
DDR4 2933MHz
3TB 2933MT/s
2 Years
SAS/SATA/SSD
8x 3.5" SAS/SATA:
PERC H330, H730P,
Embedded 4 x 1GbE
28.6kg
2x 750W
Dell PowerEdge R740



Dell PowerEdge R740



SKU	Model	Processor	Geh.	HDD	Raid	Acc.	1+ MYR	5+ MYR
168723005	Dell PowerEdge R440	2x Xeon Gold 6148 20C 2.4GHz	128GB	3x 800GB SSD	Perc Raid	2x PSU, Rails	6045.00	5795.00
168723006	Dell PowerEdge R440	2x Xeon Gold 6154 18C 3.0GHz	128GB	3x 1.92TB SSD	Perc Raid	2x PSU, Rails	7245.00	6995.00
168723007	Dell PowerEdge R440	2x Xeon Gold 6234 8C 3.3GHz	256GB	3x 1.92TB SSD	Perc Raid	2x PSU, Rails	8445.00	7945.00
168723008	Dell PowerEdge R440	2x Xeon Gold 6254 18C 3.1GHz	256GB	3x 1.92TB SSD	Perc Raid	2x PSU, Rails	9195.00	8695.00

Brand
Model
Casing
Processor type
Disk Bays
Memory type
Memory max
Network
Warranty
Weight
Power Supply
Spec Sheet

Supermicro
CSE-847
Rackmount 4U
Dual/ Single Intel /
36x 3.5" hot-swap
DDR4 SDRAM
512GB
1x Realtek RTL8211E
1 Years
41.28Kg
1280W Redundant
Supermicro CSE-847



Supermicro CSE-847



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
168885000	Supermicro CSE-848X	2x Xeon 14C E5-2690 v4 2.6GHz	256GB	36x 4TB SAS	2x PSU, Rails	7095.00	6845.00	6595.00
168885001	Supermicro CSE-848X	2x Xeon 14C E5-2690 v4 2.6GHz	256GB	36x 8TB SATA	2x PSU, Rails	18845.00	18345.00	17845.00

24 Inch TFT



HP Z24i G2
24", IPS 1920 x 1200, Height Adjustable
Connection VGA, Displayport, HDMI
Color bezel Black
SKU No. 32020000
Part No. Z24i G2
MYR Grade-A **1+ 445.00 10+ 425.00**



HP Z24n G2
24", IPS 1920 x 1200, Height Adjustable
Connection HDMI, Displayport, DVI-D
Color bezel Silver
SKU No. 260311004
Part No. Z24n
MYR Grade-B **1+ 395.00 10+ 375.00**



HP Z24n G3
24", IPS 1920 x 1080, Height Adjustable
Connection USB-A, Displayport, HDMI
Color bezel Silver
SKU No. 260320009
Part No. Z24n G3
MYR Grade-A **1+ 545.00 10+ 520.00**



HP Z24n G3
24", 1920 x 1080, Height Adjustable
Connection USB-A, Displayport, HDMI
Color bezel Black
SKU No. 260320010
Part No. Z24n G3
MYR Grade-A **1+ 545.00 10+ 520.00**



HP E24i G4 (New)
24", IPS 1920 x 1080, Height Adjustable
Connection HDMI, Displayport, VGA, USB-B
Color bezel Silver
SKU No. 40305021
Part No. 9VJ40AA#ABB
MYR New **1+ 730.00 10+ 695.00**



HP E24 G5 (New)
24", IPS 1920 x 1080, Height Adjustable
Connection HDMI, Displayport, USB-B
Color bezel Silver
SKU No. 40305028
Part No. 6N6E9AA#ABB
MYR New **1+ 680.00 10+ 645.00**



27 Inch TFT



HP E27 G5 (New)
27", IPS 1920 x 1080, Height Adjustable
Connection USB-B, Displayport, HDMI
Color bezel Silver
SKU No. 40305023
Part No. 6N4E2AA#ABB
MYR New **1+ 790.00 10+ 750.00**



iiyama ProLite (New)
27", IPS 3840 x 2160 4K, Height Adjustable
Connection DVI, Displayport, HDMI
Color bezel Silver
SKU No. 40305037
Part No. XUB2792UHSU-B5
MYR New **1+ 1215.00 10+ 1165.00**



Tablets



Wacom Cintiq Pro 32 Touch
32", 1920 x 1080, Height Adjustable
Connection USB-C, Displayport, HDMI
Color bezel Black
SKU No. 170905000
Part No. 170905000
MYR Grade-B **1+ 4995.00 10+ 4745.00**

Microsoft licenses

Aside from the standard licenses you receive when purchasing Microsoft products, you can also choose to have the software preinstalled on your purchased computer, and opt for a less costly Official Equipment Manufacturer (OEM) version of the software. OEM software licenses are legal, Microsoft authenticated products that, even though they are not delivered in-box, in most cases do come with an operating system CD.

NTS Computers is a Microsoft Authorized Refurbisher (MAR). Therefore NTS can offer preinstalled Microsoft Windows software on refurbished computers for very competitive prices. This software comes with fully legal licenses and has a Certificate of Authenticity (COA).



The COA is a label by which authentic Microsoft Windows software can be identified. The COA is visibly placed on the outside of the computer. A MAR COA label has no product code - instead, the product code is sent as document (PDF-file), on which additional software COAs (Ms Office, etc.) are placed.

- MAR Licenses can only be issued on refurbished computers. Microsoft considers a computer to be refurbished if:
- The PC has been in regular distribution and has been used for a minimum of 6 months.
 - The original motherboard or an identical replacement is present in the computer (deviations from the original motherboard are seen as a new PC)
 - The original COA label is present.

Advantages of MAR commercial licenses are the considerably lower costs compared to purchasing a completely new software suite, and the security of legal software with access to all available updates. As official Ms Authorized Refurbisher, Salland Computers Technology is subject to quality requireme Salland imposed by Microsoft, and can only issue licenses if Salland offers protection against username and password abuse. Microsoft reserves the right to check this by means of audits.

MAR Commercial Licenses

Commercial licenses are available to all customers when purchasing a refurbished PC, in both great and small numbers.

A commercial License means that the software is preinstalled legally on the computer, a COA label is placed onto the machine. The operating software can be installed in a number of lan- guages. NTS Computers installs the dutch language by default, if you prefer another language to be installed notify your sales representative when you order.

- The software is pre-installed on the system:
- The customer is shown the welcome screen when starting up for the first time
 - The customer can accept the End-user Software License Terms during product activation.

With the MAR Commerial Licenses, the customer also gets fully legal Windows software prein- stalled on the purchased PC(s), notebook or workstation. There is NO media DVD included, it is advised the user makes an image of the harddrive including the operating system.

The available Commercial Licenses are shown in the adjacent table.

Windows 10 CITIZIN (EDU)*	Windows 10 MAR COMMERCIAL
Windows 10 Professional 64bits	Windows 10 Professional 64bits
Windows 11 Professional 64bits	Windows 11 Professional 64bits

MAR Citizenship Licenses (EDU)

Schools, charities and specially approved users are able to order Microsoft Win- dows 10 Citizenship licenses. These licenses are considerably less costly than any other form of licensing, and can be delivered in large quantities.

With the Citizenship Licenses, the customer also gets fully legal Windows software preinstalled on the purchased PC(s), notebook or workstation. There is NO media DVD included, it is advised the user makes an image of the harddrive including the operating system.

The available Citizen licenses are shown in the adjacent table.

OEM Licenses

An Original Equipment Manufacturer Licentie (OEM) can be delivered with new as well as used computers. The software comes prein- stalled on the purchased computer. Advantages of OEM licenses are the lover costs compared to retail versions, and Microsoft support for the installed software. The counter-argument is that the documentation and packaging of retail versions are much more expansive, whereas it is sparse with the OEM to save costs.

OEM versions of Windows are also preinstalled using the OEM Preinstallation Kit (OPK), ensuring the out-of-the-box experience for the customer; welcome screen with first startup, accepting terms and agreemeSalland individually during product activation.

A document is included with the OEM license; this is proof of the legality of your Microsoft software. Aside from the computer with soft- ware, a CD/DVD/Media Kit is also included, ensuring the customer is able to perform an installation recovery, should this be necessary.

Creating a custom recovery CD/DVD is not permitted for OEM sellers; this has to be done with the media provided by Microsoft. OEM licenses are linked to the machine, and cannot be transferred from one computer to the next. When purchasing/selling a computer, the COA label, certificate of authenticity, recovery solution and hologram CD/DVD/Media Kit should be included

Article no	Description	Lang	1+	10+	25+
Windows 10/11 Pro Citizin. Only available in combination with a used PC or workstation. For educational and government institutions.					
	Windows 10 Pro 64bits Citizin	ENG	50.00	50.00	50.00
	Windows 11 Pro 64bits Citizin	ENG	50.00	50.00	50.00
WWindows 10/11 Pro MAR Commercial. Only available in combination with a used PC or workstation. For businesses.					
	Windows 10 Pro 64bits MAR Commercial	ENG	150.00	150.00	150.00
	Windows 11 Pro 64bits MAR Commercial	ENG	150.00	150.00	150.00
Windows 11 Pro OEM. Only available in combination with a new PC or workstation.					
	Windows 11 Pro 64bits OEM	ENG	695.00	695.00	695.00
Microsoft Office 2024 ESD (Electronic License)					
EP2-06798	Microsoft Office Home & Student 2024 - License - 1 PC/Mac - Download - ESD	ML	595.00	595.00	595.00
EP2-06606	Microsoft Office Home & Business 2024 - License - 1 PC/Mac - Download- ESD	ML	595.00	595.00	595.00

Windows Server 2022 OEM	Lang	1+	3+	10+
Microsoft Windows Server Standard 2022 DVD 16-Cores	UK	4195.00	4195.00	4195.00
Microsoft Windows Server Standard 2022 DVD 24-Cores	UK	6245.00	6245.00	6245.00
Microsoft Windows Server Standard 2022 DVD 2-Cores	UK	695.00	695.00	695.00
Microsoft Windows Server Standard 2022 DVD Extra 4-Cores	UK	1245.00	1245.00	1245.00
Microsoft Windows Server Standard 2022 DVD Extra 16-Cores	UK	4745.00	4745.00	4745.00
Microsoft Windows Server 2022 - License - 5 User-CALs (Client Access License)	UK	1145.00	1145.00	1145.00
Windows Server 2025 OEM	Lang	1+	3+	10+
Microsoft Windows Server Standard 2025 DVD 16-Cores	UK	4745.00	4745.00	4745.00
Microsoft Windows Server Standard 2025 DVD 24-Cores	UK	6995.00	6995.00	6995.00
Microsoft Windows Server Standard 2025 DVD 2-Cores	UK	745.00	745.00	745.00
Microsoft Windows Server Standard 2025 DVD Extra 4-Cores	UK	1395.00	1395.00	1395.00
Microsoft Windows Server Standard 2025 DVD Extra 16-Cores	UK	4745.00	4745.00	4745.00
Microsoft Windows Server 2025 - License - 5 User-CALs (Client Access License)	UK	1245.00	1245.00	1245.00



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Intel
Xeon Gold 1st Gen.
FCLGA3647
2
4C-22C
2.2 - 3.6GHz
Xeon Gold
12 Months
2666 MHz
95 W - 150W
14 nm
13.75-24.75MB
[Xeon Gold 1st Gen](#)

intel Xeon Gold 1st Gen.



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR	5+ MYR
33814020	SR3AT	Intel Xeon Gold 5122	4	3.60GHz	FCLGA3647	16.50MB	2	14 nm	105 W	46.00	50.00
33703000	SR3GD	Intel Xeon Gold 5120	14	2.20GHz	FCLGA3647	19.25MB	2	14 nm	105 W	60.00	55.00
33814058	SR3B5	Intel Xeon Gold 6138	20	2.00GHz	FCLGA3647	27.50MB	2	14 nm	125 W	85.00	105.00
33701005	SR3J3	Intel Xeon Gold 6132	14	2.60GHz	FCLGA3647	19.25MB	2	14 nm	140 W	90.00	85.00
33814025	SR3J4	Intel Xeon Gold 6128	6	3.40GHz	FCLGA3647	19.25MB	2	14 nm	115 W	95.00	135.00
33814026	SR3B3	Intel Xeon Gold 6126	12	2.60GHz	FCLGA3647	19.25MB	2	14 nm	125 W	100.00	135.00
33703001	SR3GF	Intel Xeon Gold 5118	12	2.30GHz	FCLGA3647	16.50MB	2	14 nm	105 W	110.00	105.00
33814027	SR3GB	Intel Xeon Gold 5115	10	2.40GHz	FCLGA3647	13.75MB	2	14 nm	85 W	125.00	120.00
33814028	SR3AX	Intel Xeon Gold 6140	18	2.30GHz	FCLGA3647	24.75MB	2	14 nm	140 W	150.00	145.00
33814023	SR3B2	Intel Xeon Gold 6136	12	3.00GHz	FCLGA3647	24.75MB	2	14 nm	150 W	175.00	165.00

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Intel
Xeon W-2100 Series.
FCLGA2066
1
4C-14C
2.5-4.0GHz
Intel Xeon QC, 6C, 8C
12 Months
2666 MHz
95 W - 150W
14 nm
8.25-19MB
[Xeon W-2100 Series](#)

intel Xeon W-2100 Series



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR	5+ MYR
34600006	SR3LG	Intel Xeon W-2102	4	2.90GHz	FCLGA2066	8.25MB	1	14nm	120W	21.00	16.00
34600005	SR3LH	Intel Xeon W-2104	4	3.20GHz	FCLGA2066	8.25MB	1	14nm	120W	31.00	26.00
325000	SR3LJ	Intel Xeon W-2123	4	3.60GHz	FCLGA2066	8.25MB	1	14nm	120W	55.00	50.00
33607022	SR3LM	Intel Xeon W-2125	4	4.00GHz	FCLGA2066	8.25MB	1	14nm	120W	125.00	120.00
34600000	SR3LL	Intel Xeon W-2133	6	3.60GHz	FCLGA2066	8.00MB	1	14nm	140W	205.00	195.00
34600002	SR3LN	Intel Xeon W-2135	6	3.70GHz	FCLGA2066	8.25MB	1	14nm	140W	440.00	415.00
34601003	SR3LQ	Intel Xeon W-2145	8	3.70GHz	FCLGA2066	11.00MB	1	14nm	140W	495.00	470.00
34601002	SR3LR	Intel Xeon W-2155	10	3.30GHz	FCLGA2066	13.75MB	1	14nm	140W	685.00	635.00
34601007	SR3W2	Intel Xeon W-2175	14	2.50GHz	FCLGA2066	19.00MB	1	14nm	140W	1245.00	1195.00
34601006	SR3RX	Intel Xeon W-2195	18	2.30GHz	FCLGA2066	24.75MB	2	14nm	140W	1625.00	1575.00

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Intel
Xeon Gold 1st Gen.
FCLGA3647
2
4C-22C
2.2 - 3.6GHz
Xeon Gold
12 Months
2666 MHz
95 W - 150W
14 nm
13.75-24.75MB
[Xeon Gold 1st Gen](#)

intel Xeon Gold 1st Gen.



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR	5+ MYR
33814035	SR3B9	Intel Xeon Gold 6130	16	2.10GHz	FCLGA3647	22.00MB	2	14 nm	130 W	205.00	195.00
33800000	SR3AR	Intel Xeon Gold 6134	8	3.20GHz	FCLGA3647	24.75MB	2	14 nm	130 W	225.00	245.00
33814032	SR3B6	Intel Xeon Gold 6148	20	2.40GHz	FCLGA3647	27.50MB	2	14 nm	150 W	260.00	290.00
33808057	SR3AY	Intel Xeon Gold 6142	16	2.60GHz	FCLGA3647	27.50MB	2	14 nm	150 W	295.00	285.00
33814034	SR3B4	Intel Xeon Gold 6152	22	2.10GHz	FCLGA3647	30.25MB	2	14 nm	140 W	340.00	535.00
33814038	SR3J5	Intel Xeon Gold 6154	18	3.00GHz	FCLGA3647	24.75MB	2	14 nm	200 W	465.00	445.00
33814016	SR37K	Intel Xeon Gold 6150	18	2.70GHz	FCLGA3647	24.75MB	2	14 nm	165 W	480.00	450.00
33700004	SR3TR	Intel Xeon Gold 6144	8	3.50GHz	FCLGA3647	24.75MB	2	14 nm	150 W	635.00	585.00
33814056	SR3M3	Intel Xeon Gold 6137	8	3.90GHz	FCLGA3647	25.00MB	2	14 nm	205 W	1110.00	1060.00
33814051	QN7C	Intel Xeon Gold 6146	12	3.20GHz	FCLGA3647	24.75MB	2	14 nm	165 W	1430.00	1380.00

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Intel
Xeon W-2200 Series.
FCLGA2066
1
4C-14C
3.6-3.9GHz
Intel Xeon QC, 6C, 8C
12 Months
2666 MHz
95 W - 150W
14 nm
8.25-19.25MB
[Xeon W-2200 Series](#)

intel Xeon W-2200 Series



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR	5+ MYR
35202008	SRGSX	Intel Xeon W-2223	4	3.60GHz	FCLGA2066	8.25MB	1	14nm	120W	205.00	195.00
34600008	SRH03	Intel Xeon W-2225	4	4.10GHz	FCLGA2066	8.25MB	1	14nm	105W	255.00	245.00
34600011	SRGVA	Intel Xeon W-2235	6	3.80GHz	FCLGA2066	8.25MB	1	14nm	130W	530.00	505.00
34600009	SRH02	Intel Xeon W-2245	8	3.90GHz	FCLGA2066	16.50MB	1	14nm	155W	1580.00	1530.00
34600007	SRGV8	Intel Xeon W-2255	10	3.70GHz	FCLGA2066	19.25MB	1	14nm	165W	2355.00	2255.00
34600013	SRGSQ	Intel Xeon W-2265	12	3.50GHz	FCLGA2066	19.25MB	1	14nm	165W	2660.00	2560.00
34600010	SRGSP	Intel Xeon W-2275	14	3.30GHz	FCLGA2066	19.25MB	4	14nm	165W	3995.00	3870.00
34600004	SRGSL	Intel Xeon W-2295	18	3.00GHz	FCLGA2066	27.50MB	1	14nm	165W	4455.00	4330.00

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Intel
Xeon Gold 2nd Gen.
FCLGA3647
2
4C-22C
2.2 - 3.6GHz
Xeon Gold
12 Months
2933 MHz
95 W - 150W
14 nm
13.75-24.75MB
[Xeon Gold 2nd Gen](#)

intel Xeon Gold 2nd Gen.



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR	5+ MYR
33808006	SRF8W	Intel Xeon Gold 6230	20	2.10GHz	FCLGA3647	27.50MB	2	14 nm	125 W	430.00	405.00
33808058	SRFPN	Intel Xeon Gold 6234	8	3.30GHz	FCLGA3647	24.75MB	2	14 nm	130 W	455.00	430.00
33808012	SRF8T	Intel Xeon Gold 5218	16	2.30GHz	FCLGA3647	22.00MB	2	14 nm	125 W	530.00	505.00
33808014	SRF90	Intel Xeon Gold 6248	20	2.50GHz	FCLGA3647	27.50MB	2	14 nm	150 W	630.00	580.00
33808013	SRF8V	Intel Xeon Gold 5222	4	3.80GHz	FCLGA3647	16.50MB	2	14 nm	105 W	685.00	635.00
33808019	SRF92	Intel Xeon Gold 6254	18	3.10GHz	FCLGA3647	24.75MB	2	14 nm	200 W	915.00	865.00
33808011	SRF8X	Intel Xeon Gold 6240	18	2.60GHz	FCLGA3647	24.75MB	2	14 nm	150 W	1125.00	1075.00
33808008	SRF8Y	Intel Xeon Gold 6242	16	2.80GHz	FCLGA3647	22.00MB	2	14 nm	150 W	2025.00	1925.00
33808010	SRF8Z	Intel Xeon Gold 6244	8	3.60GHz	FCLGA3647	24.75MB	2	14 nm	150 W	3670.00	3545.00
33808048	SRGZA	Intel Xeon Gold 6230R	26	2.10GHz	FCLGA3647	35.75MB	2	14 nm	150 W	3995.00	3870.00
33808053	SRGZJ	Intel Xeon Gold 6242R	20	3.10GHz	FCLGA3647	35.75MB	2	14 nm	205 W	3995.00	3870.00
33808052	SRGZG	Intel Xeon Gold 6248R	16	2.90GHz	FCLGA3647	22.00MB	2	14 nm	150 W	4595.00	4470.00
33808018	QS1X	Intel Xeon Gold 6230N	20	2.30GHz	FCLGA3647	27.50MB	2	14 nm	125 W	6295.00	6045.00
33808051	SRGZF	Intel Xeon Gold 6258R	28	2.70GHz	FCLGA3647	38.50MB	2	14 nm	205 W	6995.00	6745.00

CPU's

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Intel
Xeon E5-2600 v4
FCLGA2011
2
4, 6, 8
1.7Ghz - 2.4Ghz
Intel Xeon QC-18C
12 Months
1600/1866/2133Mhz
50 W - 145W
14 nm
15MB, 20MB,35MB
Intel Xeon E5-2600 v4

intel Xeon E5-2600 v4



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR	10+ MYR
33607000	SR2P0	Intel Xeon E5-2603 v4	6	1.70GHz	FCLGA2011	15MB	2	14 nm	85 W	20.00	15.00
33607001	SR2R6	Intel Xeon E5-2620 v4	8	2.10GHz	FCLGA2011	20MB	2	14 nm	85 W	20.00	15.00
33607009	SR2P1	Intel Xeon E5-2609 v4	4	1.70GHz	FCLGA2011	20MB	2	14 nm	85 W	26.00	21.00
33607016	SR2N3	Intel Xeon E5-2650 v4	12	2.20GHz	FCLGA2011	30MB	2	14 nm	105 W	26.00	21.00
33607011	SR2P3	Intel Xeon E5-2637 v4	4	3.50GHz	FCLGA2011	15MB	2	14 nm	135 W	31.00	26.00
33607007	SR2R7	Intel Xeon E5-2630 v4	10	2.20GHz	FCLGA2011	25MB	2	14 nm	85 W	35.00	30.00
33607008	SR2PJ	Intel Xeon E5-2623 v4	4	2.60GHz	FCLGA2011	10MB	2	14 nm	85 W	46.00	41.00
33607015	SR2N7	Intel Xeon E5-2680 v4	14	2.40GHz	FCLGA2011	35MB	2	14 nm	120 W	65.00	60.00
33607020	SR2JT	Intel Xeon E5-2683 v4	16	2.10GHz	FCLGA2011	40MB	2	14 nm	120 W	100.00	95.00

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Intel
Xeon E7-4800
LGA2011
4
8-22
2.00Ghz, - 2.80Ghz
Intel Xeon 8C, 10C
12 Months
1066Mhz
105W-130W
32 nm
18MB, 24MB, 30MB
Xeon E7-4800 Series

intel Xeon E7-4800 v2-v4



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR	5+ MYR
33501011	SR1H0	Intel Xeon E7-4820 v2	8	2.00GHz	FCLGA2011	16.0MB	4	22 nm	105 W	11.00	6.00
33501012	SR1GX	Intel Xeon E7-4860 v2	12	2.70GHz	FCLGA2011	30.0MB	4	22 nm	130 W	11.00	6.00
33501014	SR1GP	Intel Xeon E7-4850 v2	12	2.30GHz	FCLGA2011	24.0MB	4	22 nm	105 W	11.00	6.00
33501007	SR1GU	Intel Xeon E7-4830 v2	10	2.20GHz	FCLGA2011	20.0MB	4	22 nm	105 W	16.00	11.00
33601028	SR2S4	Intel Xeon E7-4820 v4	10	2.00GHz	FCLGA2011	25.0MB	4	14 nm	115 W	26.00	21.00
33501010	SR1GM	Intel Xeon E7-4880 v2	15	2.50GHz	FCLGA2011	37.5MB	4	22 nm	130 W	31.00	26.00
33601030	SR221	Intel Xeon E7-4850 v3	12	2.20GHz	FCLGA2011	35.0MB	4	22 nm	115 W	31.00	26.00
33501009	SR1GL	Intel Xeon E7-4890 v2	15	2.80GHz	FCLGA2011	37.5MB	4	22 nm	155 W	36.00	31.00
33601031	SR252	Intel Xeon E7-4850 v4	16	2.10GHz	FCLGA2011	40.0MB	4	14 nm	115 W	36.00	31.00
33601033	SR222	Intel Xeon E7-4830 v3	12	2.10GHz	FCLGA2011	30.0MB	4	22 nm	115 W	36.00	31.00
33501008	SR224	Intel Xeon E7-4820 v3	10	1.90GHz	FCLGA2011	25.0MB	4	22 nm	115 W	120.00	115.00

CPU's

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Intel
Xeon E5-2600 v4
FCLGA2011
2
4, 6, 8
1.7Ghz - 2.4Ghz
Intel Xeon QC-18C
12 Months
1600/1866/2133Mhz
50 W - 145W
14 nm
15MB, 20MB,35MB
Intel Xeon E5-2600 v4

intel Xeon E5-2600 v4



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR	10+ MYR
33607012	SR2P5	Intel Xeon E5-2667 v4	8	3.20GHz	FCLGA2011	25MB	2	14 nm	135 W	115.00	110.00
33607013	SR2N2	Intel Xeon E5-2690 v4	14	2.60GHz	FCLGA2011	35MB	2	14 nm	135 W	125.00	120.00
33607019	SR2K1	Intel Xeon E5-2697A v4	16	2.60GHz	FCLGA2011	40MB	2	14 nm	145 W	160.00	155.00
33607027	SR2J1	Intel Xeon E5-2695 v4	18	2.10GHz	FCLGA2011	45MB	2	14 nm	120 W	230.00	220.00
33607028	SR2JW	Intel Xeon E5-2698 v4	20	2.20GHz	FCLGA2011	50MB	2	14 nm	135 W	280.00	270.00
33601023	SR2JS	Intel Xeon E5-2699 v4	22	2.20GHz	FCLGA2011	55MB	2	14 nm	145 W	630.00	580.00
33607025	SR30Y	Intel Xeon E5-2699A v4	22	2.40GHz	FCLGA2011	55MB	2	14 nm	145 W	1275.00	1225.00

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Intel
Xeon E5-2600 v3
FCLGA2011
2
4C-14C
1.6Ghz - 3.5Ghz
Intel Xeon 4C, 10C
12 Months
1333Mhz
85W-160W
22 nm
10MB, 15MB, 25MB,
Intel Xeon E5-2600 v3

intel Xeon E5-2600 v3



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR	5+ MYR
33605004	SR1XH	Intel Xeon E5-2683 v3	14	2.00GHz	FCLGA2011	35MB	2	22 nm	120 W	11.00	6.00
33605002	SR1YC	Intel Xeon E5-2609 v3	6	1.90GHz	FCLGA2011	15MB	2	22 nm	85 W	15.00	10.00
33605013	SR1YA	Intel Xeon E5-2650 v3	10	2.30GHz	FCLGA2011	25MB	2	22 nm	105 W	16.00	11.00
33605005	SR208	Intel Xeon E5-2623 v3	4	3.00GHz	FCLGA2011	10MB	2	22 nm	105 W	26.00	21.00
33605008	SR209	Intel Xeon E5-2630L v3	8	1.80GHz	FCLGA2011	20MB	2	22 nm	55 W	30.00	25.00
33605010	SR205	Intel Xeon E5-2640 v3	8	2.60GHz	FCLGA2011	20MB	2	22 nm	90 W	31.00	41.00
33605019	SR1XS	Intel Xeon E5-2670 v3	12	2.30GHz	FCLGA2011	30MB	2	22 nm	120 W	31.00	41.00
33605027	SR1XH	Intel Xeon E5-2683 v3	14	2.00GHz	FCLGA2011	35MB	2	22 nm	120 W	36.00	36.00
33605018	SR1XS	Intel Xeon E5-2670 v3	12	2.30GHz	FCLGA2011	30MB	2	22 nm	120 W	41.00	36.00
33605022	SR1XN	Intel Xeon E5-2690 v3	12	2.60GHz	FCLGA2011	30MB	2	22 nm	135 W	41.00	36.00
33605011	SR204	Intel Xeon E5-2643 v3	6	3.40GHz	FCLGA2011	20MB	2	22 nm	135 W	45.00	40.00
33605023	SR1XG	Intel Xeon E5-2695 v3	14	2.30GHz	FCLGA2011	35MB	2	22 nm	120 W	90.00	100.00
33605029	SR1XE	Intel Xeon E5-2698 v3	16	2.30GHz	FCLGA2011	40MB	2	22 nm	135 W	140.00	135.00

Memories

Compatibility:

HP Z640/Z840 workstations, HP Gen9 servers, Lenovo 3550M5/3650M5 servers

hynix DDR4-2133 PC4-17000R



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480113187	HMA41GR7MFR8N-TF	8GB	DDR4	PC4-17000P	CL15	ECC Registered	In pairs	2133MHz	2Rx8	1.20V	30.00
480113140	HMA41GR7MFR4N-TF	8GB	DDR4	PC4-17000P	CL15	ECC Registered	Single	2133MHz	2Rx4	1.20V	30.00
480113085	HMA41GR7AFR8N-TF	8GB	DDR4	PC4-17000P	CL15	ECC Registered	In pairs	2133MHz	2Rx8	1.20V	30.00
480113150	HMA42GR7MFR4N-TF	16GB	DDR4	PC4-17000P	CL15	ECC Registered	In pairs	2133MHz	2Rx4	1.20V	45.00

Compatibility:

HP Z840 workstations, HP Gen9 & Lenovo 3550M5/3650M5 servers

hynix DDR4-2400 PC4-19000R



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480113285	HMA41GR7AFR4N-UH	8GB	DDR4	PC4-19200T	CL17	ECC Registered	Single	2400MHz	1Rx4	1.20V	30.00
480113242	HMA82GR7MFR8N-UH	16GB	DDR4	PC4-19200T	CL17	ECC Registered	In pairs	2400MHz	2Rx8	1.20V	60.00
480113098	HMA81GR7MFR8N-UH	8GB	DDR4	PC4-19200T	CL17	ECC Registered	Single	2400MHz	1Rx8	1.20V	70.00
480113244	HMA42GR7AFR4N-UH	16GB	DDR4	PC4-19200T	CL17	ECC Registered	In pairs	2400MHz	2Rx4	1.20V	90.00
480113149	HMA84GR7AFR4N-UH	32GB	DDR4	PC4-19200T	CL17	ECC Registered	In pairs	2400MHz	2Rx4	1.20V	105.00

Memories

Compatibility:

HP Z640/Z840 workstations, HP Gen9 servers, Lenovo 3550M5/3650M5 servers

hp DDR4-2133 PC4-17000R



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480113087	J9P82AA	8GB	DDR4	PC4-17000P	CL15	ECC Registered	Single	2133MHz	1Rx4	1.20V	30.00
10113008	752369-581	16GB	DDR4	PC4-17000P	CL15	ECC Registered	In pairs	2133MHz	2Rx4	1.20V	45.00
480113084	790111-001	16GB	DDR4	PC4-17000P	CL15	ECC Registered	In pairs	2133MHz	2Rx4	1.20V	55.00

Compatibility:

HP Z840 workstations, HP Gen9 & Lenovo 3550M5/3650M5 servers

hp DDR4-2400 PC4-19000R



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
10113021	809080-591-3p	8GB	DDR4	PC4-19200T	CL17	ECC Registered	Single	2400MHz	1Rx8	1.20V	30.00
10113017	809079-581	8GB	DDR4	PC4-19200T	CL17	ECC Registered	Single	2400MHz	1Rx4	1.20V	45.00
480113158	809081-081	16GB	DDR4	PC4-19200T	CL17	ECC Registered	In pairs	2400MHz	2Rx4	1.20V	55.00
10113031	809082-591	16GB	DDR4	PC4-19200T	CL17	ECC Registered	In pairs	2400MHz	1Rx4	1.20V	75.00

Compatibility:

Lenovo 3550M5/3650M5, RD650/550, 3850/3950 X6 servers

Lenovo DDR4-2133 PC4-17000R



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
10113020	03T6779	8GB	DDR4	PC4-17000P	CL15	ECC Registered	Single	2133MHz	1Rx4	1.20V	30.00
480113050	46W0798	16GB	DDR4	PC4-17000P	CL15	ECC Registered	In pairs	2133MHz	2Rx4	1.20V	30.00
480113254	43W0798	16GB	DDR4	PC4-17000P	CL15	ECC Registered	In pairs	2133MHz	2Rx4	1.20V	55.00
480113022	95Y4823	16GB	DDR4	PC4-17000P	CL15	ECC Registered	In pairs	2133MHz	2Rx4	1.20V	55.00

Compatibility:

Lenovo P510, SR650/SR630/ SR850, x3550 M5 & HP Gen10 Servers

Lenovo DDR4-2400 PC4-19000R



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480113042	01AG608	8GB	DDR4	PC4-19200T	CL17	ECC Registered	In pairs	2400MHz	2Rx8	1.20V	30.00
480113043	46W0823	8GB	DDR4	PC4-19200T	CL17	ECC Registered	Single	2400MHz	1Rx4	1.20V	30.00
480113038	46W0829	16GB	DDR4	PC4-19200T	CL17	ECC Registered	In pairs	2400MHz	2Rx4	1.20V	60.00
480113053	01AG609	16GB	DDR4	PC4-19200T	CL17	ECC Registered	In pairs	2400MHz	2Rx4	1.20V	60.00
480113066	01DE955	16GB	DDR4	PC4-19200T	CL17	ECC Registered	In pairs	2400MHz	2Rx4	1.20V	60.00
480113080	01AG610	32GB	DDR4	PC4-19200T	CL17	ECC Registered	In pairs	2400MHz	2Rx4	1.20V	175.00

Compatibility:

HP Z4/Z6/Z8 G4 workstations,
HP Gen10 servers,
Lenovo SR650/SR630/SR850,
x3550 M5 servers

hynix DDR4-2666 PC4-21300R



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480113092	HMA81GR7CJR8N-VK	8GB	DDR4	PC4-21300V	CL19	ECC Registered	Single	2666MHz	1Rx8	1.20V	35.00
480113102	HMA82GR7AFR8N-VK	16GB	DDR4	PC4-21300V	CL19	ECC Registered	In pairs	2666MHz	2Rx8	1.20V	65.00
480113037	HMA82GR7CJR8N-VK	16GB	DDR4	PC4-21300V	CL19	ECC Registered	In pairs	2666MHz	2Rx8	1.20V	20.00
480113211	HMA84GR7DJR4N-VK	32GB	DDR4	PC4-21300V	CL19	ECC Registered	In pairs	2666MHz	2Rx8	1.20V	170.00

Compatibility:

HP Z4/Z6/Z8 G4 worksta-
tions, HP Gen10 servers, Dell
7920/7820/5820 workstations,
Lenovo SR650/SR630/SR850,
x3550 M5 servers

hynix DDR4-2933 PC4-23466R



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480113263	HMA82GR7CJR4N-WM	16GB	DDR4	PC4-23466U	CL21	ECC Registered	Single	2933MHz	1Rx4	1.20V	85.00
480113268	HMA82GR7JJR8N-WM	16GB	DDR4	PC4-23466U	CL21	ECC Registered	In pairs	2933MHz	2Rx8	1.20V	100.00
480113311	HMA84GR7CJR4N-WM	32GB	DDR4	PC4-23466U	CL21	ECC Registered	In pairs	2933MHz	2Rx4	1.20V	170.00

Compatibility:

HP Z4/Z6/Z8 G4 workstations,
Gen10 Servers,

hp DDR4-2666 PC4-21300R



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
10113058	864707-591	16GB	DDR4	PC4-21300V	CL19	ECC Registered	Single	2666MHz	1Rx4	1.20V	60.00
480113006	840756-091	16GB	DDR4	PC4-21300V	CL19	ECC Registered	In pairs	2666MHz	2Rx8	1.20V	60.00
480113011	840757-191	16GB	DDR4	PC4-21300V	CL19	ECC Registered	Single	2666MHz	1Rx4	1.20V	80.00
480113059	864708-591	32GB	DDR4	PC4-21300V	CL19	ECC Registered	In pairs	2666MHz	2Rx4	1.20V	120.00

Compatibility:

HP Z4/Z6/Z8 G4, Dell
7920/7820/5820, Lenovo
P920/720/520 workstations, HP
Gen10, Servers,

hp DDR4-2933 PC4-23466R



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480113081	L15415-501	8GB	DDR4	PC4-23466Y	CL21	ECC Registered	In pairs	2933MHz	2Rx8	1.20V	45.00
480113075	L15416-501	16GB	DDR4	PC4-23466Y	CL21	ECC Registered	Single	2933MHz	1Rx4	1.20V	120.00
480113076	L15417-501	32GB	DDR4	PC4-23466Y	CL21	ECC Registered	In pairs	2933MHz	2Rx4	1.20V	180.00
480113045	P03052-091	32GB	DDR4	PC4-23466Y	CL21	ECC Registered	In pairs	2933MHz	2Rx4	1.20V	210.00
480113264	L58118-001	32GB	DDR4	PC4-23466Y	CL21	ECC Registered	In pairs	2933MHz	2Rx4	1.20V	305.00

Compatibility:

Lenovo SR650/SR630/SR850
Servers, Lenovo P920/P720/
P520 workstations & Gen10
Servers

Lenovo DDR4-2666 PC4-21300R



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480113046	01AG617	8GB	DDR4	PC4-21300V	CL19	ECC Registered	Single	2666MHz	1Rx8	1.20V	30.00
480113109	01DE971	8GB	DDR4	PC4-21300V	CL19	ECC Registered	Single	2666MHz	1Rx8	1.20V	55.00
480113170	01DE973	16GB	DDR4	PC4-21300V	CL19	ECC Registered	In pairs	2666MHz	2Rx8	1.20V	85.00
480113054	01AG618	16GB	DDR4	PC4-21300V	CL19	ECC Registered	In pairs	2666MHz	2Rx8	1.20V	90.00

Compatibility:

HP Z4/Z6/Z8 G4, Dell
7920/7820/5820, Lenovo
P920/720/520 workstations, HP
Gen10, Servers,

Lenovo DDR4-2933 PC4-23466R



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480113199	01KR352	8GB	DDR4	PC4-23466Y	CL21	ECC Registered	Single	2933MHz	1Rx8	1.20V	80.00
480113234	5M30Z71726	16GB	DDR4	PC4-23466Y	CL21	ECC Registered	In pairs	2933MHz	2Rx8	1.20V	110.00
480113317	01KR355	32GB	DDR4	PC4-23466Y	CL21	ECC Registered	In pairs	2933MHz	2Rx4	1.20V	190.00

Compatibility:

HP Z4/Z6/Z8 G4, Dell 7920/7820/5820, Lenovo P920/720/520 workstations, HP Gen10, Lenovo SR630/SR650/SR570/RD650, RD550, Dell R740/R640/T640/R940/R440, Servers

hynix DDR4-3200 PC4-25600R



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480113093	HMA81GR7CJR8N-XN	8GB	DDR4	PC4-25600AA	CL22	ECC Registered	Single	3200MHz	1Rx8	1.20V	80.00
480113094	HMA82GR7DJR4N-XN	8GB	DDR4	PC4-25600AA	CL22	ECC Registered	Single	3200MHz	1Rx4	1.20V	80.00
480113198	HMA82GR7DJR8N-XN	16GB	DDR4	PC4-25600AA	CL22	ECC Registered	In pairs	3200MHz	2Rx8	1.20V	125.00
480113089	HMA82GR7CJR8N-XN	16GB	DDR4	PC4-25600AA	CL22	ECC Registered	In pairs	3200MHz	2Rx8	1.20V	130.00
480113292	HMAA4GR7CJR8N-XN	32GB	DDR4	PC4-25600AA	CL22	ECC Registered	In pairs	3200MHz	2Rx8	1.20V	245.00

Compatibility:

HP Z230/240, Dell T5820/T3420/T3630 workstations, HP Gen9, Dell R430/530/T430, Lenovo M5 servers



DDR4-2133 PC4-17000E



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480010060	840816-001	8GB	DDR4	PC4-17000E	CL15	ECC	In pairs	2133MHz	2Rx8	1.20V	55.00
10115003	797258-581	8GB	DDR4	PC4-17000E	CL15	ECC	In pairs	2133MHz	2Rx8	1.20V	55.00
480115013	797259-591	16GB	DDR4	PC4-17000E	CL17	ECC	In pairs	2133MHz	2Rx8	1.20V	95.00

Compatibility:

HP Z4/Z6/Z8 G4, Dell 7920/7820/5820, Lenovo P920/720/520 workstations, HP Gen10, Lenovo SR630/SR650/SR570/RD650, RD550, Dell R740/R640/T640/R940/R440, Servers



DDR4-3200 PC4-25600R



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480113175	M31174-591	16GB	DDR4	PC4-25600AA	CL22	ECC Registered	Single	3200MHz	1Rx4	1.20V	110.00
480113250	P11443-191	16GB	DDR4	PC4-25600AA	CL22	ECC Registered	In pairs	3200MHz	2Rx8	1.20V	175.00
480113164	M31175-591	32GB	DDR4	PC4-25600AA	CL22	ECC Registered	In pairs	3200MHz	2Rx4	1.20V	210.00
480113227	P11445-1A1	32GB	DDR4	PC4-25600AA	CL22	ECC Registered	In pairs	3200MHz	2Rx8	1.20V	530.00
480113172	P11446-6A1	64GB	DDR4	PC4-25600AA	CL22	ECC Registered	In pairs	3200MHz	2Rx4	1.20V	820.00

Compatibility:

HP Z240/Z440, Dell T3420/T3630 workstations, HP Gen9, Dell R430/530/T430, Lenovo M5 servers

Samsung DR4-2133 PC4-17000E



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480115039	M391A1G43EB1-CPBQ	8GB	DDR4	PC4-17000E	CL15	ECC	In pairs	2133MHz	2Rx8	1.20V	55.00
480115042	M391A1G43DB0-CPBQ	8GB	DDR4	PC4-17000E	CL15	ECC	In pairs	2133MHz	2Rx8	1.20V	55.00
480115016	M391A2K43BB1-CPBQ	16GB	DDR4	PC4-17000E	CL15	ECC	In pairs	2133MHz	2Rx8	1.20V	95.00

Compatibility:

HP Z4/Z6 G4 Dell 7920/7820/5820, Lenovo P920/720/520 workstations, HP Gen10, Lenovo SR630/SR650/SR570, Dell R740/R640/T640 Servers

Micron DDR4-3200 PC4-25600R



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480113283	MTA9ASF1G72PZ-3G2J3	8GB	DDR4	PC4-25600AA	CL22	ECC Registered	Single	3200MHz	1Rx8	1.20V	55.00
480113181	MTA18ASF2G72PZ-3G2R1	16GB	DDR4	PC4-25600AA	CL22	ECC Registered	Single	3200MHz	1Rx4	1.20V	125.00
480113236	MTA18ASF2G72PDZ-3G2J3	16GB	DDR4	PC4-25600AA	CL22	ECC Registered	In pairs	3200MHz	2Rx8	1.20V	125.00
480113246	MTA18ASF2G72PDZ-3G2E1	16GB	DDR4	PC4-25600AA	CL22	ECC Registered	In pairs	3200MHz	2Rx8	1.20V	125.00
480113180	MTA18ASF4G72PZ-3G2E1	32GB	DDR4	PC4-25600AA	CL22	ECC Registered	Single	3200MHz	1Rx4	1.20V	265.00

Compatibility:

HP Z240/Z440, Dell T3420/T3630 workstations, HP Gen9, Dell R430/530/T430, Lenovo M5 servers



DDR4-2400 PC4-19000E



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
10115009	900310-591-3P	8GB	DDR4	PC4-19200E	CL17	ECC	Single	2400MHz	1Rx8	1.20V	40.00
10010009	900309-581-3p	8GB	DDR4	PC4-19200E	CL15	ECC	Single	2400MHz	1Rx8	1.20V	75.00
480115030	900311-591	16GB	DDR4	PC4-19200E	CL17	ECC	In pairs	2666MHz	2Rx8	1.20V	115.00

Compatibility:

HP Z240/Z440, Dell T3420/
T3630 workstations,
HP Gen9, Dell R430/530/T430,
Lenovo M5 servers

Micron DR4-2400 PC4-19000E



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480115037	MTA9ASF1G72AZ-2G3B1	8GB	DDR4	PC4-19200E	CL17	ECC	Single	2400MHz	1Rx8	1.20V	30.00
480115033	MTA18ASF2G72AZ-2G3B1	16GB	DDR4	PC4-19200E	CL17	ECC	Single	2400MHz	2Rx8	1.20V	105.00

Compatibility:

HP Z240/Z440, Dell T3420/
T3630 workstations,
HP Gen9, Dell R430/530/T330/
T340, Lenovo M5 servers

Samsung DDR4-2666 PC4-21300E



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480115048	M391A1K43BB2-CTDQ	8GB	DDR4	PC4-21300V-E	CL19	ECC	In pairs	2666MHz	1Rx8	1.20V	35.00
480115045	M391A2K43BB1-CTDQ	16GB	DDR4	PC4-21300V-E	CL19	ECC	Single	2666MHz	2Rx8	1.20V	120.00
480115055	M391A4G43MB1-CTDQ	32GB	DDR4	PC4-21300V-E	CL19	ECC	In pairs	2666MHz	2Rx8	1.20V	200.00

Compatibility:

HP Z4/Z6 G4 Dell T5820/T7820
workstations,
HP Gen10, Dell R640/740,
Lenovo SR530/630/650 servers



DDR4-2666 PC4-21300E



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480115025	L04435-501	8GB	DDR4	PC4-21300E	CL19	ECC	Single	2666MHz	1Rx8	1.20V	75.00
480115027	L04436-501	16GB	DDR4	PC4-21300E	CL11	ECC	In pairs	2666MHz	2Rx8	1.20V	105.00
480115044	L04437-501	32GB	DDR4	PC4-21300E	CL19	ECC	In pairs	2666MHz	2Rx8	1.20V	210.00

Compatibility:

HP Z4/Z6 G4, Dell T5820/T7820,
Lenovo P520/P720 workstations,
HP Gen10, Dell R640/R740/T640,
Lenovo SR530/630/650 servers



DDR4-3200 PC4-25600E



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480115029	P44877-001	16GB	DDR4	PC4-25600AA-E	CL22	ECC	Single	3200MHz	1Rx8	1.20V	205.00
480115046	L94258-591	16GB	DDR4	PC4-25600AA-E	CL22	ECC	In pairs	3200MHz	2Rx8	1.20V	210.00
480115040	P43021-0A1	16GB	DDR4	PC4-25600AA-E	CL22	ECC	In pairs	3200MHz	1Rx8	1.20V	220.00

Compatibility:

HP Z4/Z6 G4 Dell T5820/T7820
workstations,
HP Gen10, Dell R640/740,
Lenovo SR530/630/650 servers



DDR4-2666 PC4-21300E



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480115002	HMA82GU7CJR8N-VK	16GB	DDR4	PC4-21300V-E	CL19	ECC	Single	2666MHz	2Rx8	1.20V	95.00
480115056	HMAA4GU7AJR8N-VK	32GB	DDR4	PC4-21300V-E	CL11	ECC	In pairs	2666MHz	2Rx8	1.20V	345.00

Compatibility:

HP Z240/Z440, Dell T3420/3620,
Lenovo P520/P720 workstations,
HP Gen9, Dell R430/R530/T430,
Lenovo SR530/630/650 servers



DDR4-3200 PC4-25600E



Refurb

SKU	Part No.	Size	Type	Bus Type	CAS	Fault Tolerance	Usage	FSB	Rank	Voltage	1+ MYR
480115051	5M30V06849	16GB	DDR4	PC4-25600E	CL22	ECC	Single	3200MHz	2Rx8	1.20V	150.00
480115052	5M30V06844	16GB	DDR4	PC4-25600E	CL22	ECC	In pairs	3200MHz	2Rx8	1.20V	165.00

Brand	Arista
Throughput	176Gb/s-2.56Tb/s
Forwading Rate	132-1440Mpps
Latency	550ns-3 ms
Frequency	50/60Hz
Voltage	100-240AC /200-240AC
Max. Power	125-315W
Management	10/100/1000
Weight	7.7-9.1kg
Serial Ports	RJ-45
Mounting	Available
Warranty	12 months

Arista Network Switches



Refurb

SKU	Partno	Network Ports	CPU	Geh.	Flash	PSU	Rails	Airflow	Fan	1+ MYR	5+ MYR
491490002	DCS-7048T-A-R	48x 1GbE RJ-45	Dual-core x86	4GB	4GB	2x 460W	No-Rails	Back to front	4x 7000-R	450.00	425.00
491401027	DCS-7048T-A-R	48x 1GbE RJ-45	Dual-core x86	4GB	2GB	2x 460W	No-Rails	Back to front	4x 7000-R	450.00	425.00
491401026	DCS-7050S-52-R	52x 10GbE SFP+	Dual-core x86	4GB	2GB	2x 460W	No-Rails	Back to front	4x 7000-R	495.00	470.00
491401023	DCS-7050TX-64	48x 10GbE QSFP+	Quad-core x86	4GB	4GB	2x 500W	No-Rails	Back to front	4x 7000-R	870.00	820.00
491401024	DCS-7050QX-32	32x 40GbE QSFP+	Dual-core x86	4GB	2GB	2x 460W	No-Rails	Back to front	4x 7000-R	1075.00	1025.00

Brand	Cisco
Throughput	56-1.2Tb/s
Forwading Rate	100-300Mpps
Latency	3.7-10 ms
Frequency	50/60Hz
Voltage	100-120 V/200-240 V
Max. Power	240-2500W
Management	10/100/1000
Weight	2.7-30kg
Serial Ports	RJ-45 or USB-A/B
PoE Power	30-740W
Mounting	Available
Warranty	12 months

Cisco Network Switches



Refurb

SKU	Partno	Network Ports	CPU	Geh.	Flash	PSU	Rails	Airflow	Fan	1+ MYR	5+ MYR
491492271		48x 1GbE PoE+	Dual-core 1.5GHz	512MB	128GB	Inbuilt	No-Rails	Front to back	Fanless	445.00	420.00
491401030	N5K-C5548P-FA	32x 10GbE PoE+	Dual-core 1.5GHz	4GB	2GB	2x PSU	No-Rails	Front to back	2x Fan	655.00	605.00
491492280		48x 10GbE PoE+	Dual-core 1.5GHz	8GB	2GB	4x PSU	No-Rails	Front to back	4x Fan	930.00	890.00
491492063	Nexus N5K-	48x 10GbE PoE+	Dual-core 1.5GHz	4GB	2GB	2x PSU	No-Rails	Front to back	4x Fan	1240.00	1190.00
491492027	WS-C6509-E	9x 10GbE PoE+	Dual-core 1.5GHz	2GB	1GB	Inbuilt	No-Rails	Front to back	Fanless	1515.00	1465.00
491492068	SG550X-48-K9	48x 10GbE PoE+	Dual-core 1.5GHz	512MB	256MB	1x PSU	No-Rails	Front to back	4x Fan	1780.00	1680.00
491492131		48x 10GbE PoE+	Dual-core 1.3GHz	512MB	256MB	1x PSU	No-Rails	Front to back	4x Fan	1875.00	1775.00
491492132	SG550X-48-K9	48x 10GbE PoE+	Dual-core 1.5GHz	512MB	256MB	1x PSU	No-Rails	Front to back	4x Fan	2090.00	1990.00
491492127	C6832-X-LE V01	32x 1GbE PoE+	Dual-core 1.5GHz	4GB	8GB	2x PSU	No-Rails	Front to back	4x Fan	2200.00	2100.00
491492361	C9200-48P-E	48x 1GbE PoE+	Dual-core 1.5GHz	4GB	4GB	2x PSU	No-Rails	Front to back	Fixed	4495.00	4370.00
491492352	9200L-24T-4X-E	24x 1GbE PoE+	Dual-core 1.5GHz	2GB	4GB	2x PSU	No-Rails	Front to back	Fixed	4995.00	4870.00

Brand	Juniper
Throughput	56-1.2Tb/s
Forwading Rate	41.7-130Mpps
Latency	550ns-3 ms
Frequency	50/60Hz
Voltage	100-120 V/200-240 V
Max. Power	50-91W
Management	10/100/1000
Weight	2.7-152kg
Serial Ports	RJ-45
PoE Power	130-1440W
Mounting	Available
Warranty	12 months

Juniper Network Switches



Refurb

SKU	Partno	Network Ports	CPU	Geh.	Flash	PSU	Rails	Airflow	Fan	1+ MYR	5+ MYR
491408002	EX2200-48P-4G	48x 1GbE PoE+	ARM 800MHz	512MB	1GB	1x PSU	No-Rails	Front to back		250.00	240.00
491408035	EX4200-48PX	48x 1GbE PoE+	Quad-core 1.2GHz	1GB	1GB	1x PSU	No-Rails	Front to back	2x Fan	360.00	390.00
491408023	EX2200	48x 1GbE PoE+	ARM 800MHz	512MB	1GB	1x PSU	No-Rails	Front to back		360.00	390.00
491408004	EX4300	24x 1GbE PoE+	Dual-core 1.5GHz	4GB	2GB	1x PSU	No-Rails	Front to back	2x Fan	545.00	520.00
491408033	EX4200-48P	48x 1GbE PoE+	Quad-core 1.2GHz	1GB	1GB	2x PSU	No-Rails	Front to back		625.00	595.00
491408030	EX4300-48T	48x 1GbE PoE+	Quad-core 1.2GHz	4GB	2GB	2x PSU	No-Rails	Front to back	2x Fan	635.00	605.00
491408031		48x 1GbE PoE+	Dual-core 1.5GHz	4GB	2GB	1x PSU	No-Rails	Front to back	2x Fan	635.00	605.00
491408024		48x 1GbE PoE+	Quad-core 1.2GHz	4GB	4GB	2x PSU	No-Rails	Front to back	2x Fan	690.00	655.00
491408022	EX4200	48x 1GbE PoE+	Dual-core 1.5GHz	1GB	2GB	2x PSU	No-Rails	Front to back		690.00	655.00
491408000	SRX345	8x 1GbE RJ-45	Dual-core 1.5GHz	4GB	8GB	1x PSU	No-Rails	Front to back	4x Fan	800.00	760.00

Brand	Aruba
Throughput	56-768Gb/s
Forwading Rate	14.8-41.6Mpps
Latency	1.3-7.4ms
Frequency	50/60Hz
Voltage	100- 127/200- 240AC
Max. Power	247W
Management	10/100/1000
Weight	0.9-10kg
Serial Ports	RJ-45 or USB micro-B
PoE Power	67-382W
Mounting	Yes
Warranty	12 months

Aruba Network Switches



Refurb

SKU	Partno	Network Ports	CPU	Geh.	Flash	PSU	Rails	Airflow	Fan	1+ MYR	5+ MYR
491401052	Aruba 2530-8G	8x 1GbE PoE+	ARM9E 800MHz	256GB	128MB	1x PSU	No-Rails	No Fan	Fanless	605.00	555.00
491401081	Aruba 2530-48G	48x 1GbE PoE+	ARM9E 800MHz	256GB	128MB		No-Rails	No Fan	Fanless	1050.00	1000.00
491401060	854194-b21	16x 10GbE PoE+	Optional				No-Rails	Optional		1075.00	1025.00
491401055	J9773A	24x 1GbE PoE+	ARM9E 800MHz	256GB	128MB	1x PSU	No-Rails	Optional	Fanless	1485.00	1435.00
491401067	SN6000B	48x 1GbE PoE+	Dual-core 1.5GHz	2GB	2GB	2x PSU	No-Rails	Front to back	2x Fan	1650.00	1600.00
491401054	R0Y49A	48x 10GbE PoE+	Optional				No-Rails	Back to front		2750.00	2650.00

Brand	Juniper
Throughput	56-1.2Tb/s
Forwading Rate	41.7-130Mpps
Latency	550ns-3 ms
Frequency	50/60Hz
Voltage	100-120 V/200-240 V
Max. Power	50-91W
Management	10/100/1000
Weight	2.7-152kg
Serial Ports	RJ-45
PoE Power	130-1440W
Mounting	Available
Warranty	12 months

Juniper Network Switches



Refurb

SKU	Partno	Network Ports	CPU	Geh.	Flash	PSU	Rails	Airflow	Fan	1+ MYR	5+ MYR
491408020	EX2300-24T	24x 1GbE PoE+	Arm 1.25GHz	512MB	2GB	1x PSU	No-Rails	Front to back		800.00	760.00
491408003	EX2300-48P	48x 1GbE PoE+	ARM 1.25GHz	512MB	2GB	1x PSU	No-Rails	Front to back	2x Fan	855.00	810.00
491408011	MPC-3D16XGE	16x 10GbE PoE+	Quad-core 1.2GHz	4GB	4GB	No-PSU	No-Rails	Front to back		1515.00	1440.00
491408009	MX80-T	4x 10GbE XFP	Dual-core 1.5GHz	4GB	8GB	2x 500W	No-Rails	Front to back	4x Fan	3445.00	3275.00
491408008	MX960	64x 40GbE PoE+	Quad-core 1.8GHz	16GB	32GB	2x PSU	No-Rails	Front to back	12x Fan	3855.00	3660.00

Brand	Fortinet
Throughput	3-400Gb/s
Forwading Rate	4.5-75Mpps
Latency	1.3-7.4ms
Frequency	50/60Hz
Voltage	200- 240AC
Max. Power	247W
Management	10/100/1000
Weight	0.9-20kg
Serial Ports	RJ-45, USB micro-B
PoE Power	18-29W
Mounting	Yes
Warranty	12 months

Fortinet Network Switches



Refurb

SKU	Partno	Network Ports	CPU	Geh.	Flash	PSU	Rails	Airflow	Fan	1+ MYR	5+ MYR
491400011	FSW-2409TFX	24x 1GbE RJ-45	Inbuilt	1.5MB		Inbuilt	No-Rails	Passive	Fanless	145.00	140.00
491400013	FG-100E	16x 1GbE RJ-45	QC ARMv7	4GB	8GB	Inbuilt	No-Rails	Passive	Fanless	375.00	350.00
491400005	FG-61E	10x 1GbE RJ-45	QC ARMv7	2GB	128GB	Inbuilt	No-Rails	Passive	Fanless	430.00	405.00
491400015	FG-101E	14x 1GbE RJ-45	QC ARMv7	4GB	8GB	Inbuilt	No-Rails	Passive	Fanless	495.00	470.00
491400016	FG-30E-3G4G-INTL	4x 1GbE RJ-45	QC ARMv7	1GB	128MB	Inbuilt	No-Rails	Passive	Fanless	1245.00	1195.00
491400018	FS-224E-POE	24x 1GbE RJ-45	QC ARMv7	512MB	64MB	Inbuilt	No-Rails	Passive	Fanless	1620.00	1570.00
491400019	FG-3301E	16x 10GbE RJ-45	QC NP6	64GB	480GB	2x PSU	No-Rails	Front to Back	Fixed	62495.00	0.00

HP nVidia Quadro® PCI-express Videocards



NTS SKU	Partno	Graphic Processor	Memory	CUDA	1+ MYR
10402835	870910-001	HP nVidia Quadro P2000 5Gb PCIe 4xDP	5GB GDDR5	1024	645.00
10418121	L65626-001	HP nVidia Quadro P2200 5Gb PCIe 4xDP	5GB GDDR5	1280	715.00
10402845	871970-001	HP nVidia Quadro P4000 243GB GPU PCIe	8GB GDDR5	1792	1100.00
10402867	913196-001	HP nVidia Quadro P5000 16Gb PCIe 1xDVI 4xDP	16GB GDDR5	2560	1615.00
10418020	L48392-001	HP nVidia Quadro RTX 4000 8Gb PCIe 3x DP 1x USB-C	8GB GDDR6	2304	1490.00
10418332	M16994-002	HP nVidia Quadro RTX A2000 6GB 2U 4x MiniDP	6GB GDDR6	3328	1795.00
10418137	L40548-001	HP nVidia RTX 5000 16Gb PCIe 4xDP	16GB GDDR6	3072	2745.00
10402871	903197-001	HP nVidia Quadro P6000 24GB PCIe GPU	24GB GDDR5	3840	2995.00
10418060	M12947-001	HP nVidia RTX A4000 16Gb PCIe 4xDP	16GB GDDR6	6144	3875.00
42401016	5S458AA	HP NVIDIA RTX A4500 20 GB GDDR6 4DP Graphics	20GB GDDR6	7168	9133.00
10418085	L44054-001	HP nVidia RTX 6000 24Gb PCIe 4xDP	24GB GDDR6	4608	9520.00
10418381	M48377-001	HP Nvidia RTX A6000 48Gb GDDR6 PCIe, 4x DP	48GB GDDR6	10752	18495.00

NTS SKU	Partno	Graphic Processor	Memory	1+ MYR
10402843	Q0V80A	HP nVidia Tesla P40	24GB GDDR5	Call!
10402824	876340-001	HP nVidia Tesla V100	16GB GDDR5	5285.00
10402784	Q2S42A	HP nVidia Tesla P100	12GB GDDR5	Call!
10402545	712972-001	NVIDIA Tesla K20X 6 GB Module, No Video Outputs	6GB GDDR5	745.00
	5Z7D8AA	HP nVidia T1000	8GB GDDR6	2140.00
	AV8J4AA	HP nVidia RTX A1000	8GB GDDR6	2360.00
	8D6B8AA	HP nVidia RTX 2000 Ada	6GB GDDR6	4120.00
	8D6B7AA	HP nVidia RTX 4000 Ada	12GB GDDR6	7970.00
	MSI-507012GVEN2XOC	MSI GeForce RTX 5070 12G VENTUS 2X OC NVIDIA 12 GB GDDR7	12GB GDDR7	Call!
	MSI-508016GGTRIOOC	MSI GeForce RTX 5080 16G TRIO OC NVIDIA 16 GB GDDR7	16GB GDDR7	Call!
	MSI-509032GGAMTROC	MSI GeForce RTX5090 TRIO OC NVIDIA 32 GB GDDR7	32GB GDDR7	Call!

	Ultra High End >>		High End >>				Mid Range >>				Entry >>					
BOARD FEATURES	RTX 5080	RTX 5070	RTX 4000 Ada	RTX A6000	RTX A5000	RTX 8000	RTX A4000	RTX 6000	RTX 5000	RTX 4000	RTX 2000 Ada	RTX 2060	Quadro P6000	Quadro T1000	Tesla V100	Tesla P40
Memory Size	16GB GDDR7	12GB GDDR7	20GB GDDR6	48GB GDDR6	24GB GDDR6	48GB GDDR6	16GB GDDR6	24GB GDDR6	16GB GDDR6	8GB GDDR6	16GB GDDR6	6GB GDDR6	24GB GDDR5	4GB GDDR6	16GB GDDR5	24GB GDDR5
Memory Interface	256-bit	192-bit	160-bit	384-bit	384-bit	384-bit	256-bit	384-bit	256-bit	256-bit	128-bit	192-bit	384-bit	128-bit	4096-bit	384-bit
Memory Bandwidth	960 GBps	672 GBps	360 GBps	768 GBps	768 GBps	672 GBps	448 GBps	672 GBps	448 GBps	416 GB/s	256 GB/s	336 GB/s	432 GB/s	160 GB/s	897 GB/s	347 GB/s
CUDA Parallel Processor Cores	10752	6144	6144	10752	8192	4608	6144	4608	3072	2304	2816	1920	3840	896	5120	3840
Max Power Consumption	360 Watt	250 Watt	130 Watts	300 Watt	230 Watt	260 Watt	140 Watts	260 Watts	230 Watt	125 Watt	70 Watt	160 Watt	250 Watt	50 Watt	300 Watt	250 Watt
Number of slots	4	5	4	4	4	5	4	5	5	4	5	5	5	4		
Display Connectors	3x DP 2.1, 1x HDMI	3x DP 2.1, 1x HDMI	4x DP 1.4	4x DP 1.4	4x DP 1.4	4x DP 1.4, 1x USB-C	4x DP 1.4	4x DP 1.4, 1x USB-C	4x DP 1.4, 1x USB-C	3x DP, 1x USB-C	4x Mini-DP 1.4	2x DP 1.4, 1x USB-C	4x DP, 1x DVI-D DL	4x Mini-DP 1.4	None	None
										2x DP 1.2		1x DVI, 1x HDMI 2.0				
Dual Link DVI																
DisplayPort	3	3	4	4	4	4	4	4	4	3	4	2	4	4		
ECC (Error Correcting Code)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes						Yes	
OpenGL	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.5	4.6	4.5	4.5	4.6	4.6
Shader Model	6.8	6.8	6.6	6.7	6.8	5.1	6.6	5.1	5.1	5.1	5.1	6.8	5.1	5.1	6.8	6.8
DirectX	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
VR Ready	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes				
Quadro Mosaic Technology																
NVIDIA SLI Mosaic Mode																
NVIDIA SLI Multi OS																
NVIDIA SLI Frame Rendering Support																
NVIDIA nView Display Management																
Quadro SDI option card																
Quadro G-Sync option card																
3D Primitive Performance																
Triangles per Second																
3D Application Performance																

Source: <http://www.nvidia.com/content/PDF/product-comparison/product-comparison-master-revised.pdf>
* For more information, visit: <http://www.nvidia.com/object/quadro-desktop-gpus.html>

Directions to NTS Computers SDN BHD



- From Mines shopping centre make a u-turn straight until you reach the traffic light
- Turn left and go straight keep left (you see Segi fresh market) make u-turn under the fly over
- Go straight you will see shell petrol station on your left
- Then straight you will see signboard crystal garden hotel
- Small exit left before school and now you arrived your destination

Physical Address :

NTS Computers SDN BHD
No. 29, Jalan Sungai Besi Indah 5/2,
Taman Sungai Besi Indah, 43300 Seri Kembangan.

Phone :

+603- 8938 5628 (sales)
+603- 8940 7329 (sales)
+60 11 3544 2045 (Technical department)

WhatsApp:

+60 19 271 6771 (Amsyar)
+60 17 745 6910 (Syafiq)
+60 12 981 9374 (Sue)
+ 60 13 334 4095 (Fabio)

Emails :

muhammad@nts.nl
rahman@nts.nl
fabio@nts.nl
sue@nts.nl

Website :

<http://ntscomputers.com.my/>

Opening Hours :

Mon - Fri 09.30 - 18.00

Payment

2. Payment by bank

Ensure in all cases of bank / transfer payments that the invoice number or order number and your customer number listed clearly visible.

Name of Bank: AMBank

Currency: MYR

Account Name: NTS Computers SDN BHD

Account No. 8881009563260

SWIFT: ARBKMYKL

3. Payment on account

Payment on account is possible after approval of credit limit for the institution or organisation. To verify the credit worthiness we require certified audited books of accounts of the institution/organisation. This will apply for government, semi-government NGO's, Brokers, Resellers and foundations. Private individuals can pay with cash, bank transfer or by credit card payment.

4. Cash

Cash payments are possible (upto RM2500) if client picks up products at our office in No. 29, Jalan Sungai Besi Indah 5/2
A bank receipt can also be issued to show proof of payment.

4. Credit Card/ATM Payment

Debit and Credit Card accepted at no extra charge

Repayment

Refund (Credit) occur in the following situations :

- There is a credit note issued by NTS Computers SDN BHD
- Trade has taken place in which the credit note is not more recognized.
- Overpayment or duplicate payment was made
- An error was made by NTS Computers SDN BHD where you have a money transfer.
- You have an order you have already paid in advance canceled.

Overpayments will be refunded to the account from which payment was received. Repayment will be done 7-14 days after complaint has been verified.

Parcel Shipments

For domestic shipping, NTS has chosen Citylink for parcels.

Citylink shipping distinguishes in rates for sending a parcel within Peninsular Malaysia, Sabah, and Sarawak. Citylink is fast and reliable.

Below you can find indication rates per region. These rates are subject to change depending on Citylink and are exclusive of 18% fuel surcharge, 18 % handling surcharge & 15% emergency situation surcharge.

<https://www.mycourier.my/citylink-rate-citylink-shipping-rate/>

Citylink Malaysian Rates:

Weight (kg)	Peninsular	Sabah	Sarawak
<2	RM15	RM40	RM40
2-5	RM25	RM75	RM75
5+10	RM25	RM150	RM150
10+20	RM40	RM300	RM300
20+30	RM55	RM450	RM450

Citylink Thailand & Singapore Rates:

Weight (kg)	Thailand	Weight (kg)	Singapore
<2	RM125	<2	RM18
2-5	RM210	2-5	RM87
5+10	RM289	5+10	RM167
10+18	RM395	10+18	RM295
18+24	RM499	18+24	RM395
24-30	RM620	24-30	RM489

Thailand rates same to cities Bangkok, Pattaya & Chiang Mai.

J & T Cost Table

Cost table on this link: <https://www.mycourier.my/jt-rate-it-shipping-rate/>

Pallet shipments

For pallet shipments, NTS works with Lalamove. Lalamove is a reliable partner with a wide range of shipping options. Vehicle choice and the option for same day delivery all depend on the size and type of shipment. As a standard, the driver will help move the shipment in and out of the vehicle. Tailgates are available at extra cost.

For a complete overview of possible shipping options, please visit <https://www.lalamove.com/en-my/all-vehicle-pricing-detail>

Workstation Information

What is a workstation

A workstation computer is a powerful computer that is specially designed for professional use and technical or scientific applications. These computers are equipped with specialized hardware or software that make them suitable for high-end computationally intensive tasks, such as 3D operations, large data analyses, and running virtual machines.



The difference between a workstation and a regular PC is mainly in the performance and the ability to work with specific professional software. Workstations are also often expandable with more Memory or other components, giving them a longer lifespan and making them suitable for future upgrades.

NTS Computers offers used workstations from major brands such as HP, Dell and Lenovo, completely furnished to your wishes and with a 2-year warranty.

Workstations are available in various form factors, including:

Tower: This is the traditional desktop shape that offers more space for components and extensions. Tower workstations are designed for high performance and expandability. Towers offer the most space for extra memory, hard drives and graphics.

For intensive use, for example video rendering, a tower is the common model.

An average tower is 45cm x 50cm x 20cm (H x D x W)

Small Form Factor (SFF): This is a compact form that takes up less space than a traditional desktop. Despite their smaller size, these often support the full height and length of graphics cards, with remaining room for upgrades and expansion.



Small form factors generally provide better cooling and therefore higher performance than a mini workstation, simply because there is more space for larger and more efficient cooling systems.

For office work, an SFF model is often more than sufficient and offers room for expansion if new applications place more stringent demands on the system.

An average SFF is 40cm x 30cm x 10cm (H x D x W)

Mini: A mini workstation is a compact version of a traditional workstation computer. It offers similar power and performance in a much smaller size, making it ideal for workplaces with limited space. Mini workstations are more limited in terms of expansion options due to their small size. For example, the number of types of graphics cards that fit in a Mini workstation is limited.

For the applications of a regular office setting, a mini workstation is more than fast enough. The limited portability of the system can also offer advantages for flexible workplaces, for example

An average mini workstation is 20cm x 20cm x 5-7cm (W x D x H)



Assembling systems

NTS offers workstations fully customized to your preferences. On the website, you can use the System Builder to assemble a system yourself

The desired components can be selected from the dropdown menus. Product information and any compatibility warnings are displayed. Selecting a product shows detailed product information. The price is shown in real-time, and the system is tracked in your shopping cart.

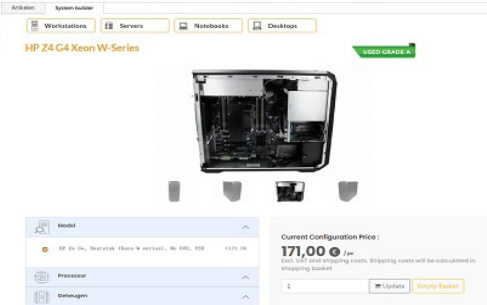
The system builder can be found in the NTS webshop.

MAR Licences

NTS is a Microsoft Authorized Refurbisher (MAR). This allows NTS to offer pre-installed Microsoft software such as Windows 11 and Ms Office on refurbished computers at competitive prices.

MAR Licenses are issued without physical media pre-installed on refurbished computers. The software comes with License and Certificate of Authenticity (COA).

For more information, see our MAR Licenses page.



Repaint

In our specially designed repaint facility, equipped with professional spray equipment to refurbish computer casings, the machines are sanded, cleaned, and sprayed with a durable 2K water-based topcoat. The paint is color-matched to the systems so that they look as good as new.

NTS complies with Cenelec requirements for the repainting process and uses water-based paint, cleaning agents without hazard symbols, and an extraction system with a double filter to minimize both employee safety risks and environmental impact.

Packaging

NTS provides the utmost care in shipping packaging for workstations. NTS has several models of shipping boxes with custom foam buffers, so that common models such as the HP Z series are always shipped in an optimally fitting box and the risk of damage during transport is minimized.

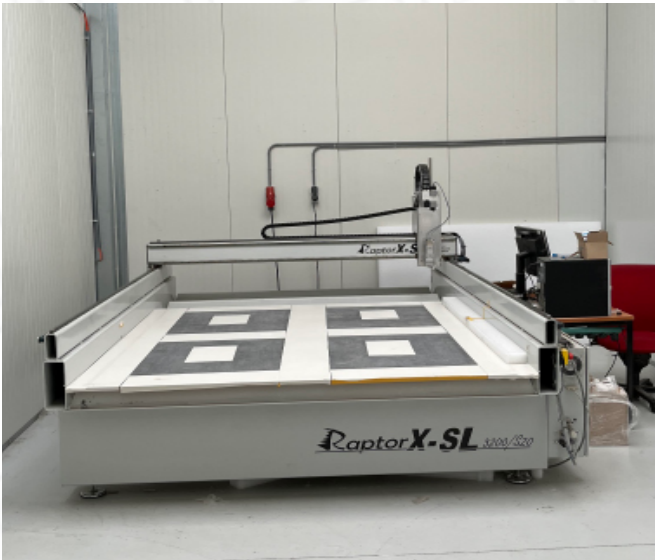


Workstations are packed in logo-free boxes with sturdy white foam buffers. The box has room for power cables and a keyboard. The system itself is packed in a plastic bag to protect against dust.

Boxes for workstations can be purchased separately. Ask your account manager for more information.

STORAGE AND PACKAGING

NTS prioritizes premium shipping packaging for workstations, ensuring both secure transport and a pristine, like-new experience that reflects its commitment to quality.



NTS has several models of shipping boxes with custom foam buffers for workstations, PCs, laptops, servers and TFT screens, so that products are always shipped in an optimally fitting box and the risk of damage during transport is minimized. NTS makes the foam buffers itself. These are cut from white foam plates using a CNC machine, based on a CAD design. This means there is always room to make improvements to the design. Workstations are packaged in logo-free, double-layer corrugated cardboard boxes. The box offers space for accessories and rails. Systems are packed in a plastic bag to protect against dust.

Packaging for components

NTS offers a range of secure packaging solutions, which are also used for storage in our warehouse.

For CPUs and memory, NTS provides various stackable trays and individual clamshells, depending on the number of packaged parts. The CPU trays are specially designed for standard models, with tray capacities varying based on the product type.

For graphics cards, NTS creates foam inlays for insertion boxes using CNC machines. For hard drives, there are slot fillers made of soft gray foam for shipping boxes, ensuring safe transport of larger quantities.

Graphics cards, hard drives, and expansion cards are individually packed in antistatic bags.

All shipping packaging is also available separately in our webshop, whether it's bulk memory trays or a small number of workstation boxes with foam buffers. For all your packaging inquiries, contact our sales department.



CPU Tray



Workstation box with foam buffers



Memory Tray



Graphics box with foam inlay



Laptop box with buffers



Server box with buffers

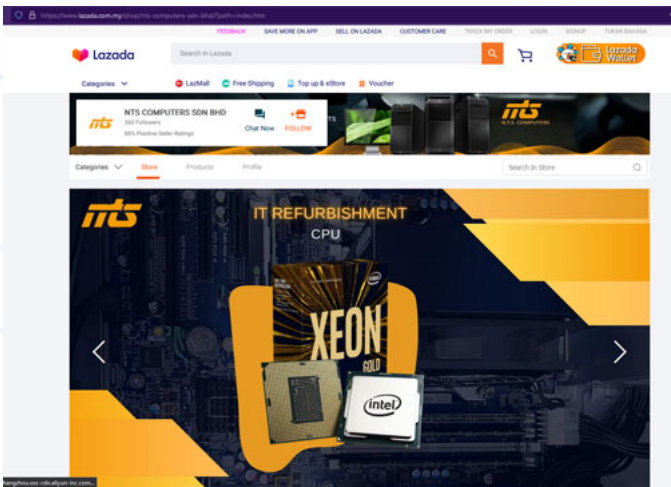
E-commerce Platforms

We are committed to providing our customers with the best products and services. To ensure our offerings are accessible to a wider audience, we actively advertise on several leading e-commerce platforms:

Lazada

Lazada is one of Southeast Asia's largest e-commerce platforms, known for its extensive reach and innovative marketing strategies. By advertising on Lazada, we connect with millions of potential customers across the region, offering them our high-quality products and exceptional service.

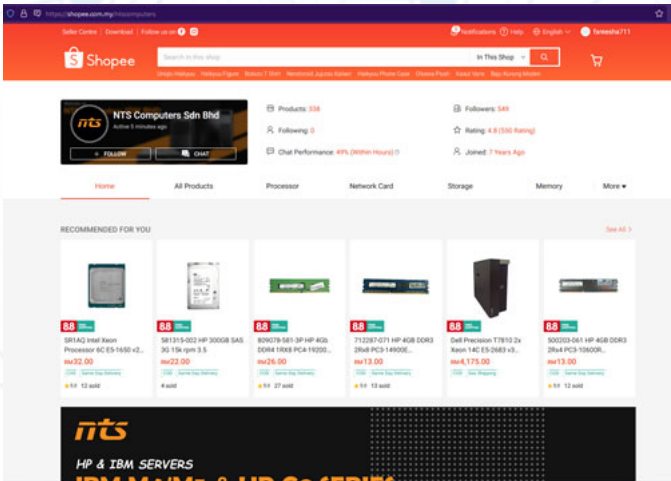
Lazada NTS Link: <https://www.lazada.com.my/shop/nts-computers-sdn-bhd/?path=index.htm>



Shopee

Shopee has rapidly become a dominant player in the Southeast Asian e-commerce market. Our presence on Shopee allows us to leverage their advanced advertising tools and engage with a diverse customer base. We utilize Shopee's targeted ads to ensure our products are visible to the right audience at the right time.

Shopee NTS Link: <https://shopee.com.my/ntscomputers>

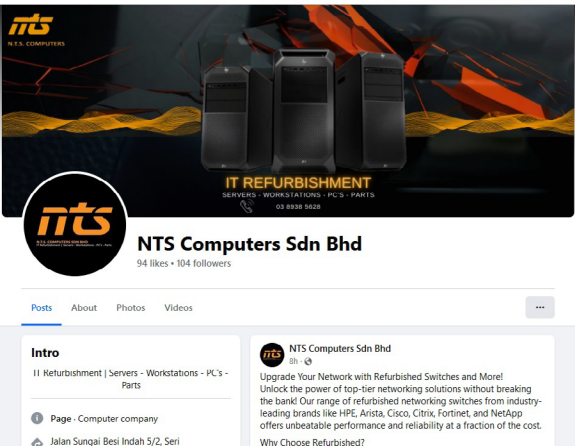


Social media Platforms

Facebook

By advertising on facebook allows us to share information about products, services, and updates. Thus connecting us to millions of potential customers in the region

NTS Facebook page: <https://www.facebook.com/NTSComputersSdnBhd>



Product Catalogue

June 2025

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