



NTS COMPUTERS SDN BHD
PRODUCT CATALOGUE

NOV. 2021

WORKSTATIONS | SERVERS | NOTEBOOKS
PC's | PARTS | TFT's | PRINTERS



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NTS Computers SDN BHD was established and registered in May 2014. The company provides outsourcing services for 'NTS Computers Technology BV', based in The Netherlands. Our office is located in Seri Kembangan, just half an hour away from Kuala Lumpur city center.

As one of the premier authorized HP & IBM distributors for refurbished computer equipment in Europe, NTS has a unique foothold in the computer & server market. It is serving businesses, government and consumer market through different subsidiaries, both national and international through vast volumes of refurbished high-end computers which come from expired lease and renting contracts directly from OEM Manufacturers like HP and IBM - With a continuous supply of high quality uniform systems guaranteed.

Bringing this solution to Malaysia is another step forward in giving ICT solutions which are not possible with ordinary PCs, such as 3D Modelling, Rendering, Publishing and other intensive CPU or GPU demanding software.

Our solutions also focus on cost effectiveness towards great performance which also would not be possible with purchasing new machines that would cost double or triple in price. Our machines also come with 2 years warranty, that reflects our confidence in the quality of product that we offer, and in the same time - great after sales support from our dependable team.

Mohd Firdaus
Director



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NTS Computers SDN BHD (c) 2021. 10de editie Nov. 2021



PC's

Refurbished PCs from the well-known A-Brands. These are good for home and office use in combination with the inexpensive MAR versions of Microsoft Windows 7 or 10. Because of the price, these PCs are very popular with secondary schools and companies

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Workstations

Refurbished workstations are used for demanding programs that require special systems for intensive use of computing or graphics capacity. From Adobe Autodesk 3D, Indesign, Illustrator, Photoshop, Dreamweaver to 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 fileserver, exchange server, internet server, backup server, virtualization and many other purposes. In today's computer use where more and more applications are moving to the "cloud", servers have become more important than ever.

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Refurbished notebooks are very popular with schools and companies. These light-weight laptops are increasingly being used to replace PCs due to mobility and good performance..



Monitors

New and refurbished monitors are an indispensable combination with your PC or Workstation. Salland supplies the right screen for all types of applications. Refurbished notebooks are of high quality and show very little to no traces of wear.

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Softwares

With refurbished PCs and workstations you can use affordable Microsoft MAR licenses MsWindows and MsOffice. This price saves considerably with so-called OEM or MOLP licenses and is sometimes up to 90% * cheaper.
* for educational use

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Parts

CPU Intel tm processors are indispensable as the heart of almost every PC, Workstation or Server. Choose from the fastest 4 to 14 cores processors in almost new condition.

Videocards Videocards With today's intensive computer use, a fast video card is just as important as a fast processor. Salland delivers the latest hi-end nVidia video cards also used and that saves considerably in price!

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Memories/Hardrives

- What is refurbished - What can Salland do for me - Quotation request / Order
- Warranty conditions - Installation costs - Directions"

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Information

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 20 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

Providing high end computer solutions for academic institutions, SME's and big corporate organisation's

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 such at Lelong and Mudah website.

Resellers : Dealers and brokers both local and worldwide

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.
- Workstations, desktops, laptop, TFT-screen from leading manufacturers like IBM, Hewlett Packard, Dell and Leveno.

NTS is authorized Microsoft Refurbished (MAR) to provide affordable licences for schools and businesses. We offer the following operating software; and Microsoft Windows 7 (pro and home), Microsoft Windows 8.1 (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
- Installation & Configuration of Software such as Windows 7, Windows 8, Windows Server 2008, Windows Server 2012
- 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



IBM computer systems offer a range of computers, notebooks and enterprise products and services that are designed to help customers maximize the value of their IT infrastructure. IBM computer Systems understand that power comes from information and your ability to optimize and manage it



Strong partnership with HP, a worldwide information technology services and solutions company, to deliver enterprise wide integrated solutions for institutions & businesses and manage it

Demo program

The demo program was setup to research the market on how we could serve our customers the best. Although our demo program only contains a fraction of our total product line, its main goal is to determine what kind of products and services our potential customers would require. Therefore feedback will be of great importance to our company.

The Demo program is intended for organizations who like to test the difference between our PC's, Workstations, Laptops, Screens or Servers. For many, this difference of PC's and Workstations is not clear and often workstations are just being seen as any other PC. To experience what you can do with workstations that cannot be done with a PC you will have to experience it for yourself. Either by running speed-comparison tests but the best way is simply by using the software you would like to run for your educational courses or daily work

Demo Program for schools and universities

Test one or two of our products for 60 days free of charge. After the 60 days period you can either:

1. Choose to return the product
2. Buy and keep the product at 15% discount of the normal sales price

Our standard warranty for these products are 2 years

Brand: HP
 Model: Elite 8300
 Casing: SFF
 Processor GHz: 3.1GHz - 3.4GHz
 Processor Type: Intel i5
 Memory type: DDR3 1600Mhz
 Memory max: 32GB
 Warranty: 24 months
 HDD Type: SATA
 Disk Bays: 3.5"
 Optical: DVDRW
 Audio: Integrated
 Controller: SATA
 Locks: 1x 16LP PCI 1xLP PCI-e
 Network: Intel 82567LM GbE
 Chipset: Intel Q77Exp
 Power supply: 240W
 Weight: 7.6Kg
 Spec Sheet: HP Elite 8300 SFF

HP EliteDesk 8300 SFF



SKU	Model	Processor	Geh.	HDD	Optical	Software	1+ MYR	10+ MYR	25+ MYR
21420016	HP EliteDesk 8300 SFF	Core i5 3470 3.2GHz	4GB	500GB	DVDRW	Win10 Pro Mar Cit	600.00	545.00	490.00
21420020	HP EliteDesk 8300 SFF	Core i5 3470 3.2GHz	4GB	240GB SSD	DVDRW	Win10 Pro Mar Cit	765.00	710.00	655.00
21420022	HP EliteDesk 8300 SFF	Core i5 3470 3.2GHz	4GB	256GB SSD	DVDRW	Win10 Pro Mar Cit	765.00	710.00	655.00
21420018	HP EliteDesk 8300 SFF	Core i5 3470 3.2GHz	8GB	240GB SSD	DVDRW	Win10 Pro Mar Cit	875.00	820.00	765.00
21420021	HP EliteDesk 8300 SFF	Core i5 3470 3.2GHz	4GB	240GB SSD	DVDRW	Win10 Pro Mar Com	875.00	820.00	765.00
21420023	HP EliteDesk 8300 SFF	Core i5 3470 3.2GHz	4GB	256GB SSD	DVDRW	Win10 Pro Mar Com	875.00	820.00	765.00
21420024	HP EliteDesk 8300 SFF	Core i5 3470 3.2GHz	8GB	256GB SSD	DVDRW	Win10 Pro Mar Cit	875.00	820.00	765.00
21420019	HP EliteDesk 8300 SFF	Core i5 3470 3.2GHz	8GB	240GB SSD	DVDRW	Win10 Pro Mar Com	985.00	930.00	875.00
21420025	HP EliteDesk 8300 SFF	Core i5 3470 3.2GHz	8GB	256GB SSD	DVDRW	Win10 Pro Mar Com	985.00	930.00	875.00

Brand: HP
 Model: Desktop Mini
 Casing: SFF
 Processor GHz: 3.2GHz
 Processor Type: Intel Core i5
 Memory type: 8GB DDR4
 Memory max: 32GB
 Warranty: 24 months
 HDD Type: SATA/SSD
 Disk Bays: 1x
 Optical: DVDRW
 Audio: Integrated
 Controller: Intel I219LM Gbit
 Locks: 1xLP PCI
 Network: RJ-45 Network
 Chipset: Intel Q170
 Power supply: 65W
 Weight: 1.3Kg
 Spec Sheet: HP Elitedesk 800G2

HP EliteDesk 800 G2 Mini



SKU	Model	Processor	Geh.	HDD	Optical	Software	1+ MYR	10+ MYR	25+ MYR
261455002	HP EliteDesk 800 G2	Core i5 6500T 2.5GHz	8GB	500GB	—	Win10 Pro Mar Cit	1315.00	1260.00	1205.00
261455003	HP EliteDesk 800 G2	Core i5 6500T 2.5GHz	8GB	500GB	—	Win10 Pro Mar Com	1425.00	1370.00	1315.00
261455004	HP EliteDesk 800 G2	Core i5 6500T 2.5GHz	8GB	256GB SSD	—	Win10 Pro Mar Cit	1480.00	1425.00	1370.00
261455006	HP EliteDesk 800 G2	Core i5 6500T 2.5GHz	8GB	240GB SSD	—	Win10 Pro Mar Cit	1480.00	1425.00	1370.00
261455005	HP EliteDesk 800 G2	Core i5 6500T 2.5GHz	8GB	256GB SSD	—	Win10 Pro Mar Com	1590.00	1535.00	1480.00
261455007	HP EliteDesk 800 G2	Core i5 6500T 2.5GHz	8GB	240GB SSD	—	Win10 Pro Mar Com	1590.00	1535.00	1480.00

Brand: HP
 Model: EliteDesk 800 G2
 Casing: SFF
 Processor GHz: 3.2GHz
 Processor Type: Intel Core i5
 Memory type: 8GB DDR4
 Memory max: 64GB
 Warranty: 24 maanden
 HDD Type: SATA/SSD
 Disk Bays: 1x
 Optical: DVDRW
 Audio: Integrated
 Controller: Intel I219LM Gbit
 Locks: 1xLP PCI
 Network: RJ-45 Network
 Chipset: Intel Q170
 Power supply: 280W
 Weight: 9.43Kg
 Spec Sheet: HP Elitedesk 800G2

HP EliteDesk 800 G2 SFF



SKU	Model	Processor	Geh.	HDD	Optical	Software	1+ MYR	10+ MYR	25+ MYR
21428013	HP EliteDesk 800	Core i5 6500 3.2GHz	8GB	500GB	—	Win10 Pro Mar Cit	1315.00	1260.00	1205.00
21428014	HP EliteDesk 800	Core i5 6500 3.2GHz	8GB	500GB	DVDRW	Win10 Pro Mar Com	1425.00	1370.00	1315.00
21428015	HP EliteDesk 800	Core i5 6500 3.2GHz	8GB	256GB SSD	—	Win10 Pro Mar Cit	1480.00	1425.00	1370.00
21428017	HP EliteDesk 800	Core i5 6500 3.2GHz	8GB	240GB SSD	—	Win10 Pro Mar Cit	1535.00	1480.00	1425.00
21428016	HP EliteDesk 800	Core i5 6500 3.2GHz	8GB	256GB SSD	DVDRW	Win10 Pro Mar Com	1590.00	1535.00	1480.00
21428018	HP EliteDesk 800	Core i5 6500 3.2GHz	8GB	240GB SSD	DVDRW	Win10 Pro Mar Com	1590.00	1535.00	1480.00

Brand: HP
 Model: EliteDesk 800 G1 USDT
 Casing: Ultra-slim Desktop
 Processor GHz: 2.9GHz
 Processor Type: Intel i5 - 4570s
 Memory type: DDR3 1600 MHz 2
 Memory max: 16GB
 Warranty: 24 months
 HDD Type: SATA
 Disk Bays: 3.5"
 Optical: DVDRW
 Audio: Realtek ALC221
 Controller: Integrated
 Locks: 1x 16LP PCI 1xLP PCI-e
 Network: Intel I217LM
 Chipset: Intel Q87 Express
 Power supply: 180W
 Weight: 3.1Kg
 Spec Sheet: HP Elite 800G1 USDT

HP EliteDesk 800 G1 USDT



SKU	Model	Processor	Geh.	HDD	Optical	Software	1+ MYR	10+ MYR	25+ MYR
261447001	HP EliteDesk 800 G1	Core i5 4570s 2.9GHz	8GB	500GB	DVDRW	Win10 Pro Mar Cit	875.00	820.00	765.00
261447005	HP EliteDesk 800 G1	Core i5 4570s 2.9GHz	8GB	128GB SSD	DVDRW	Win10 Pro Mar Cit	985.00	930.00	875.00
261447014	HP EliteDesk 800 G1	Core i5 4570s 2.9GHz	8GB	240GB SSD	DVDRW	Win10 Pro Mar Cit	1040.00	985.00	930.00
261447007	HP EliteDesk 800 G1	Core i5 4570s 2.9GHz	8GB	128GB SSD	DVDRW	Win10 Pro Mar Com	1095.00	1040.00	985.00
261447015	HP EliteDesk 800 G1	Core i5 4570s 2.9GHz	8GB	240GB SSD	DVDRW	Win10 Pro Mar Com	1150.00	1095.00	1040.00

Brand: HP
 Model: EliteDesk 800 G1 SFF
 Casing: SFF
 Processor GHz: 3.2GHz
 Processor Type: Intel Core i5
 Memory type: DDR3 1600Mhz
 Memory max: 32GB
 Warranty: 24 months
 HDD Type: SATA - SSD
 Disk Bays: 1x
 Optical: DVDRW
 Audio: Integrated
 Controller: Integrated
 Locks: 1x LP PCI
 Network: Intel I217LM Gigabit
 Chipset: Intel Q87 Express
 Power supply: 320W
 Weight: 9.3Kg
 Spec Sheet: HP 800G1 SFF

HP EliteDesk 800 G1 SFF



SKU	Model	Processor	Geh.	HDD	Optical	Software	1+ MYR	10+ MYR	25+ MYR
20025001	HP EliteDesk 800	Core i5 4570 3.2GHz	8GB	500GB	—	Win10 Pro Mar Cit	820.00	765.00	710.00
20025024	HP EliteDesk 800	Core i5 4570 3.2GHz	8GB	128GB SSD	—	Win10 Pro Mar Cit	930.00	875.00	820.00
20025009	HP EliteDesk 800	Core i5 4570 3.2GHz	8GB	256GB SSD	—	Win10 Pro Mar Cit	985.00	930.00	875.00
20025003	HP EliteDesk 800	Core i5 4570 3.2GHz	8GB	240GB SSD	DVDRW	Win10 Pro Mar Com	1040.00	985.00	930.00
20025025	HP EliteDesk 800	Core i5 4570 3.2GHz	8GB	128GB SSD	DVDRW	Win10 Pro Mar Com	1040.00	985.00	930.00
20025010	HP EliteDesk 800	Core i5 4570 3.2GHz	8GB	256GB SSD	DVDRW	Win10 Pro Mar Com	1095.00	1040.00	985.00

Workstations

Workstations

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	HP Z8 G4
Casing	Tower
Processor GHz	2.3 / 3.4GHz
Processor Type	Xeon Platinum/Gold
Memory type	DDR4-2666 ECC Re-
Memory max	3TB
Warranty	24 months
HDD Type	SATA / SSD
Disk Bays	4 internal 3.5" bays;
Optical	DVD/CD
Audio	Intel C622
Controller	Integrated SATA 6.0
Locks	2 PCIe G3 x16, 3 PCIe
Network	Realtek HD ALC221
Chipset	Intel C622 Chipset
Power supply	1125W
Weight	23.7kg
Spec Sheet	HP Z8 G4



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
261361000	2x Xeon Silver 10C 4114 2.2GHz	64GB	512GB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro P2000	12370.00	12095.00
261361001	2x Xeon Silver 10C 4114 2.2GHz	64GB	512GB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro P4000	15065.00	14845.00
261361002	2x Xeon Silver 10C 4114 2.2GHz	128GB	512GB SSD + 6TB	DVD/CD	Win10 Pro Mar Com	Quadro P5000	18640.00	18145.00
261361008	2x Xeon Gold 20C 6148 2.4GHz	64GB	1TB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro P4000	19300.00	19245.00
261361003	2x Xeon Silver 12C 4214 2.2GHz	64GB	512GB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro P4000	20070.00	19795.00
261361007	2x Xeon Gold 8C 6134 3.2GHz	128GB	1TB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro RTX4000	21555.00	21445.00
261361020	2x Xeon Gold 12C 6136 3.0GHz	128GB	1TB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro RTX4000	23040.00	22545.00
261361004	2x Xeon Silver 16C 4216 2.1GHz	128GB	512GB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro P4000	23590.00	23095.00
261361009	2x Xeon Gold 18C 6154 3.0GHz	64GB	1TB SSD + 6TB	DVD/CD	Win10 Pro Mar Com	Quadro P4000	24525.00	24195.00
261361010	2x Xeon Platinum 24C 8160 2.1GHz	64GB	1TB SSD + 6TB	DVD/CD	Win10 Pro Mar Com	Quadro RTX4000	24690.00	24195.00
261361011	2x Xeon Gold 20C 6230 2.1GHz	256GB	1TB SSD + 6TB	DVD/CD	Win10 Pro Mar Com	Quadro P6000	36130.00	35745.00
261361012	2x Xeon Gold 20C 6230 2.1GHz	256GB	1TB SSD + 6TB	DVD/CD	Win10 Pro Mar Com	Quadro RTX6000	45425.00	45095.00

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	HP Z4 G4
Casing	Tower
Processor GHz	3.3 / 3.5GHz
Processor Type	W-2100 family;i7-i9-X-
Memory type	DDR4-2400 non-ECC
Memory max	256GB (8x32GB)
Warranty	24 months
HDD Type	SATA / SSD
Disk Bays	1 internal 3.5" bay, or 2
Optical	DVD/CD
Audio	Realtek HD ALC221
Controller	Integrated SATA 6.0
Locks	2 PCIe 3 x4, 2 M.2 PCIe
Network	Realtek HD ALC221
Chipset	Intel C422 Chipset
Power supply	750W
Weight	11.3Kg
Spec Sheet	HP Z4 G4



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
261323009	1x Xeon QC W2133 3.6GHz	32GB	512GB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro P2000	5770.00	5495.00
261323024	1x Xeon QC W2125 4.0GHz	32GB	512GB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro P2000	6100.00	6045.00
261323014	1x Xeon QC W2125 4.0GHz	32GB	512GB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro P2000	6430.00	6320.00
261323010	1x Xeon QC W2133 3.6GHz	32GB	512GB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro P4000	7805.00	7695.00
261323015	1x Xeon 6C W2135 3.7GHz	32GB	512GB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro P4000	9235.00	8795.00
261323011	1x Xeon QC W2133 3.6GHz	64GB	512GB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro RTX4000	10060.00	9895.00
261323026	1x Xeon QC W2133 3.6GHz	64GB	512GB SSD + 6TB	DVD/CD	Win10 Pro Mar Com	Quadro P4000	10060.00	9895.00
261323016	1x Xeon 6C W2135 3.7GHz	64GB	512GB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro RTX4000	11655.00	11545.00
261323012	1x Xeon QC W2133 3.6GHz	64GB	512GB SSD + 6TB	DVD/CD	Win10 Pro Mar Com	Quadro RTX4000	11710.00	11545.00
261323017	1x Xeon 8C W2245 3.9GHz	32GB	1TB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro RTX4000	12975.00	12645.00
261323013	1x Xeon QC W2133 3.6GHz	128GB	1TB SSD + 6TB	DVD/CD	Win10 Pro Mar Com	Quadro RTX4000	13415.00	13195.00
261323018	1x Xeon 8C W2245 3.9GHz	64GB	1TB SSD + 3TB	DVD/CD	Win10 Pro Mar Com	Quadro RTX4000	13580.00	13195.00

Workstations

Brand **HP**
 Model **HP Z840**
 Casing **Tower**
 Processor GHz **2.3 / 3.4GHz**
 Processor Type **Xeon E5 - V3 - V4**
 Memory type **DDR4 1600 MHz 16**
 Memory max **1 TB 2x (8x64GB)**
 Warranty **24 months**
 HDD Type **SATA / SSD**
 Disk Bays **4 internal 3.5" bays;**
 Optical **DVDRW**
 Audio **Realtek ALC221**
 Controller **Integrated**
 Locks **1 PCIe Gen3 x4;**
 Network **Intel I218LM**
 Chipset **Intel C612 chipset**
 Power supply **850W**
 Weight **22.8Kg**
 Spec Sheet **HP Z840**



SKU	Model	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	10+ MYR
261336024	HP Z840	1x Xeon 6C E5-2620 v3 2.6GHz	16GB	256GB SSD+2TB	DVDRW	Win10 Pro Mar Com	Quadro M2000	3460.00	3438.00
261336049	HP Z840	2x Xeon 12C E5-2678 v3 2.5GHz	64GB	512GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro M2000	5550.00	5495.00
261336057	HP Z840	2x Xeon 12C E5-2678 v3 2.5GHz	64GB	512GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro M5000	6265.00	6045.00
261336027	HP Z840	2x Xeon 14C E5-2680 v4 2.4GHz	64GB	512GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro M2000	6320.00	6045.00
261336029	HP Z840	2x Xeon 14C E5-2683 v3 2.0GHz	64GB	512GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro M5000	7090.00	6870.00
261336028	HP Z840	2x Xeon 14C E5-2680 v4 2.4GHz	64GB	512GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro M5000	7145.00	6870.00
261336030	HP Z840	2x Xeon 14C E5-2690 v4 2.3GHz	64GB	512GB SSD	DVDRW	Win10 Pro Mar Com	Quadro M6000	11105.00	10995.00
261336031	HP Z840	2x Xeon 10C E5-2667 v4 3.2GHz	128GB	512GB SSD+6TB	DVDRW	Win10 Pro Mar Com	Quadro M6000	12480.00	12095.00
261336032	HP Z840	2x Xeon 14C E5-2667 v4 2.4GHz	128GB	512GB SSD+6TB	DVDRW	Win10 Pro Mar Com	Quadro M6000	13525.00	13195.00
261336033	HP Z840	2x Xeon 18C E5-2697 v4 2.3GHz	128GB	512GB SSD+6TB	DVDRW	Win10 Pro Mar Com	Quadro M6000	15560.00	15395.00

Brand **HP**
 Model **HP Z640**
 Casing **Mini Tower**
 Processor GHz **2.3 / 3.4GHz**
 Processor Type **Xeon E5 - V3 - V4**
 Memory type **DDR4 1600 MHz 8**
 Memory max **256GB (8x32GB)**
 Warranty **24 months**
 HDD Type **SATA / SSD**
 Disk Bays **2 internal 3.5" bays;**
 Optical **DVDRW**
 Audio **Realtek ALC221**
 Controller **Integrated**
 Locks **PCI Express Gen2 x1;**
 Network **Intel I218LM**
 Chipset **Intel C612 chipset**
 Power supply **925W**
 Weight **17Kg**
 Spec Sheet **HP Z640**



SKU	Model	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	10+ MYR
261334089	HP Z640	1x Xeon 6C E5-2620 v3 2.4GHz	16GB	256GB SSD	DVDRW	Win10 Pro Mar Com	Quadro K2200	2415.00	2338.00
261334069	HP Z640	2x Xeon QC E5-2637 v3 3.5GHz	16GB	256GB SSD	DVDRW	Win10 Pro Mar Com	Quadro K2200	3790.00	3713.00
261334063	HP Z640	2x Xeon 6C E5-2620 v3 2.4GHz	32GB	256GB SSD+4TB	DVDRW	Win10 Pro Mar Com	Quadro K2200	3900.00	3988.00
261334110	HP Z640	1x Xeon 14C E5-2683 v3 2.0GHz	32GB	256GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro M2000	4065.00	3988.00
261334064	HP Z640	2x Xeon 6C E5-2620 v3 2.4GHz	64GB	256GB SSD+4TB	DVDRW	Win10 Pro Mar Com	Quadro M2000	4670.00	4395.00
261334090	HP Z640	2x Xeon 12C E5-2690 v3 2.6GHz	32GB	256GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro M5000	7145.00	6870.00
261334111	HP Z640	2x Xeon 12C E5-2690 v3 2.6GHz	64GB	512GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro M5000	7695.00	7145.00
261334115	HP Z640	2x Xeon 10C E5-2640 v4 2.4GHz	64GB	256GB SSD+4TB	DVDRW	Win10 Pro Mar Com	Quadro P4000	10610.00	10445.00

Workstations

Brand **HP**
 Model **HP Z440**
 Casing **Mini Tower**
 Processor GHz **3.5 / 3.7GHz**
 Processor Type **Quad/six Core E5**
 Memory type **DDR4 1600 MHz 8**
 Memory max **256GB (8x32GB)**
 Warranty **24 months**
 HDD Type **SATA / SSD**
 Disk Bays **2 internal 3.5" bays;**
 Optical **DVDRW**
 Audio **Realtek HD ALC221**
 Controller **Integrated**
 Locks **PCI Express Gen2 x1;**
 Network **Intel I218 Gbit LAN**
 Chipset **Intel C612 chipset**
 Power supply **700W**
 Weight **13.5Kg**
 Spec Sheet **HP Z440**



SKU	Model	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	10+ MYR
261337019	HP Z440	1x Xeon QC E5-1630 v3 3.7GHz	16GB	256GB SSD+2TB	DVDRW	Win10 Pro Mar Cit	Quadro M2000	2360.00	2338.00
261337021	HP Z440	1x Xeon QC E5-1630 v3 3.7GHz	16GB	256GB SSD+2TB	DVDRW	Win10 Pro Mar Com	Quadro M2000	2470.00	2338.00
261337020	HP Z440	1x Xeon 6C E5-1650 v4 3.6GHz	32GB	512GB SSD+3TB	DVDRW	Win10 Pro Mar Cit	Quadro M4000	4065.00	3988.00
261337022	HP Z440	1x Xeon 6C E5-1650 v4 3.6GHz	32GB	512GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro M4000	4175.00	4263.00

Brand **HP**
 Model **HP Z620**
 Casing **Mini Tower**
 Processor GHz **2.2 / 3.6GHz**
 Processor Type **Xeon E5**
 Memory type **DDR3 1600 MHz 12**
 Memory max **96GB (12x8GB)**
 Warranty **24 months**
 HDD Type **SATA / SSD**
 Disk Bays **3 internal 3.5" bays;**
 Optical **DVDRW**
 Audio **Realtek ALC262**
 Controller **Integrated**
 Locks **PCI Express Gen2 x4;**
 Network **Intel 82579**
 Chipset **Intel C602 chipset**
 Power supply **800W**
 Weight **17.9Kg**
 Spec Sheet **HP Z620**



SKU	Model	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	10+ MYR
21300059	HP Z620	2x Xeon 8C E5-2660 2.2GHz	32GB	256GB SSD+2TB	DVDRW	Win10 Pro Mar Com	Quadro K4000	2525.00	2470.00
21300049	HP Z620	2x Xeon 8C E5-2660 2.2GHz	64GB	2TB	DVDRW	Win10 Pro Mar Com	Quadro K4000	2580.00	2470.00
21300061	HP Z620	2x Xeon 8C E5-2660 2.2GHz	64GB	512GB SSD+4TB	DVDRW	Win10 Pro Mar Com	Quadro K4000	3075.00	3020.00
21300112	HP Z620	2x Xeon 6C E5-2643 v2 3.5GHz	64GB	256GB SSD+4TB	DVDRW	Win10 Pro Mar Com	Quadro K4000	3240.00	3163.00
21300051	HP Z620	2x Xeon 6C E5-2643 v2 3.5GHz	64GB	256GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro K6000	4175.00	4263.00

Brand **HP**
 Model **HP Z240**
 Casing **Mini Tower**
 Processor GHz **3.4GHz**
 Processor Type **Xeon QC i7-6700**
 Memory type **DDR4 2133 ECC**
 Memory max **64GB (4x16GB)**
 Warranty **24 months**
 HDD Type **SATA/SSD**
 Disk Bays **2 internal 3.5" bays**
 Optical **DVDRW**
 Audio **Realtek HD ALC221**
 Controller **Integrated**
 Locks **1 PCIe Gen3 x16 slot;**
 Network **Intel I219LM**
 Chipset **Intel C236**
 Power supply **400W**
 Weight **9.4Kg**
 Spec Sheet **HP Z240**



SKU	Model	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
261345006	HP Z240	1x Xeon QC E3-1280 v5 3.7GHz	8GB	256GB SSD	DVDRW	Win10 Pro Mar Com	Quadro K2200	2635.00	2613.00
261345008	HP Z240	1x Xeon QC E3-1280 v5 3.7GHz	16GB	256GB SSD	DVDRW	Win10 Pro Mar Com	Quadro M2000	3075.00	3020.00
261345007	HP Z240	1x Xeon QC E3-1280 v5 3.7GHz	32GB	256GB SSD	DVDRW	Win10 Pro Mar Com	Quadro M5000	4065.00	3988.00

Brand **HP**
 Model **HP Z230**
 Casing **SSF / MT**
 Processor GHz **3.2 / 3.5GHz**
 Processor Type **i5 / Xeon QC E3**
 Memory type **DDR3 1600 MHz**
 Memory max **32GB (4x8GB)**
 Warranty **24 months**
 HDD Type **SATA**
 Disk Bays **2 external Half Height**
 Optical **DVDRW**
 Audio **Realtek HD ALC221**
 Controller **Integrated**
 Locks **1 PCIe Gen3 x16 slot;**
 Network **Intel I217LM**
 Chipset **Intel C226 chipset**
 Power supply **240W**
 Weight **8.8Kg**
 Spec Sheet **HP Z230**



SKU	Model	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	10+ MYR
261333039	HP Z230	1x Xeon QC E3-1246 v3 3.5GHz	8GB	180GB SSD	DVDRW	Win10 Pro Mar Cit	Quadro K2000	1150.00	1095.00
261333040	HP Z230	1x Xeon QC E3-1246 v3 3.5GHz	16GB	256GB SSD	DVDRW	Win10 Pro Mar Cit	Quadro K2200	1535.00	1480.00
261333050	HP Z230	1x Xeon QC E3-1246 v3 3.5GHz	16GB	256GB SSD	DVDRW	Win10 Pro Mar Com	Quadro K2200	1590.00	1535.00
261333052	HP Z230	Core i7 4790 3.6GHz	16GB	256GB SSD	DVDRW	Win10 Pro Mar Com	Onboard VGA	1645.00	1590.00
261333053	HP Z230	Core i7 4790 3.6GHz	32GB	256GB SSD	DVDRW	Win10 Pro Mar Com	Quadro K4000	2415.00	2338.00

Workstations

Brand **Dell**
 Model **Precision T5810**
 Casing **Tower**
 Processor GHz **3.5GHz**
 Processor Type **Xeon 4C E5-series**
 Memory type **DDR4 2400MHz**
 Memory max **256GB**
 Warranty **36 months**
 HDD Type **SSD**
 Disk Bays **1x external slimline**
 Optical **DVDRW**
 Audio **Realtek ALC3861**
 Controller **Integrated**
 Locks **4 PCIe x16 Gen 2/3**
 Network **Intel i217**
 Chipset **Intel C612**
 Power supply **425W**
 Weight **12.4Kg**
 Spec Sheet **Dell Precision T5810**

DELL Dell Precision T5810



SKU	Model	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
22129009	Dell	1x Xeon 6C E5-1650 v3 3.5GHz	32GB	256GB SSD+2TB	DVDRW	Win10 Pro Mar Com	Quadro K2200	2525.00	2470.00
22129010	Dell	1x Xeon 6C E5-1650 v3 3.5GHz	64GB	256GB SSD+2TB	DVDRW	Win10 Pro Mar Com	Quadro K2200	3020.00	2888.00

Brand **HP**
 Model **HP Z820**
 Casing **Mini Tower**
 Processor GHz **2.2 / 3.3GHz**
 Processor Type **Xeon E5**
 Memory type **DDR3 1600 MHz 16**
 Memory max **512GB 2x (8x32GB)**
 Warranty **24 months**
 HDD Type **SATA / SSD**
 Disk Bays **4 internal 3.5" bays;**
 Optical **DVDRW**
 Audio **Realtek ALC262**
 Controller **Integrated**
 Locks **2 PCI Express Gen3**
 Network **Intel 82579LM**
 Chipset **Intel C602 chipset**
 Power supply **850W**
 Weight **22.8Kg**
 Spec Sheet **HP Z820**

hp HP Z820



SKU	Model	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	10+ MYR
21311073	HP Z820	2x Xeon 8C E5-2660 2.2GHz	64GB	256GB SSD+4TB	DVDRW	Win10 Pro Mar Com	Quadro K2200	3130.00	3020.00
21311077	HP Z820	2x Xeon 8C E5-2660 2.2GHz	64GB	256GB SSD+2TB	DVDRW	Win10 Pro Mar Com	Quadro K5000	3295.00	3163.00
21311083	HP Z820	2x Xeon 8C E5-2690 2.9GHz	64GB	4TB	DVDRW	Win10 Pro Mar Com	Quadro K5000	3900.00	3988.00
21311051	HP Z820	2x Xeon 8C E5-2690 2.9GHz	128GB	256GB SSD+4TB	DVDRW	Win10 Pro Mar Com	Quadro K6000	5220.00	4945.00

Workstations

Brand **HP**
 Model **HP Z420**
 Casing **Mini Tower**
 Processor GHz **2.8 / 3.6GHz**
 Processor Type **Quad Core E5**
 Memory type **DDR3 1600 MHz 8**
 Memory max **64GB (8x8GB)**
 Warranty **24 months**
 HDD Type **SATA**
 Disk Bays **3 internal 3.5" bays;**
 Optical **DVDRW**
 Audio **Realtek HD ALC262**
 Controller **Integrated**
 Locks **2 x16 PCIe Gen3;**
 Network **Intel 82579LM**
 Chipset **Intel C602 chipset**
 Power supply **600W**
 Weight **13.2Kg**
 Spec Sheet **HP Z420**

hp HP Z420



SKU	Model	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	10+ MYR
21312078	HP Z420	1x Xeon QC E5-1603 2.8GHz	8GB	180GB SSD	DVDRW	Win10 Pro Mar Cit	Quadro K2000	1040.00	985.00
21312080	HP Z420	1x Xeon QC E5-1603 2.8GHz	8GB	180GB SSD	DVDRW	Win10 Pro Mar Com	Quadro K2000	1095.00	1040.00
21312081	HP Z420	1x Xeon QC E5-1620 v2 3.7GHz	8GB	256GB SSD+1TB	DVDRW	Win10 Pro Mar Cit	Quadro K2000	1425.00	1370.00
21312082	HP Z420	1x Xeon QC E5-1620 v2 3.7GHz	8GB	256GB SSD+1TB	DVDRW	Win10 Pro Mar Com	Quadro K2000	1535.00	1480.00
21312083	HP Z420	1x Xeon QC E5-1620 v2 3.7GHz	16GB	256GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro K4000	2030.00	1975.00

Brand **HP**
 Model **HP Z6 G4**
 Casing **Tower**
 Processor GHz **3.3 / 3.5GHz**
 Processor Type **W-2100 family;i7-i9-X-**
 Memory type **DDR4-2400 non-ECC**
 Memory max **384GB**
 Warranty **24 months**
 HDD Type **SATA / SSD**
 Disk Bays **1 internal 3.5" bay, or 2**
 Optical **DVDRW**
 Audio **Realtek HD ALC221**
 Controller **Integrated SATA 6.0**
 Locks **2 PCIe 3 x4, 2 M.2 PCIe**
 Network **Realtek HD ALC221**
 Chipset **Intel C622 Chipset**
 Power supply **1000W**
 Weight **13.1Kg**
 Spec Sheet **HP Z6 G4**

hp HP Z6 G4



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	10+ MYR
261360000	1x Xeon Silver 4C 4112 2.6GHz	32GB	512GB SSD + 3TB	DVDRW	Win10 Pro Mar Com	Quadro P2000	11655.00	11545.00
261360001	1x Xeon Silver 4C 4112 2.6GHz	32GB	512GB SSD + 3TB	DVDRW	Win10 Pro Mar Com	Quadro P4000	13085.00	12645.00
261360002	1x Xeon Silver 4C 4112 2.6GHz	64GB	512GB SSD + 6TB	DVDRW	Win10 Pro Mar Com	Quadro P5000	16550.00	16495.00

Brand **Dell**
 Model **Precision T7810**
 Casing **Tower**
 Processor GHz **2.6GHz**
 Processor Type **Xeon 8C E5-series**
 Memory type **DDR4 2400MHz**
 Memory max **256GB**
 Warranty **36 months**
 HDD Type **SSD**
 Disk Bays **1x external slimline**
 Optical **DVDRW**
 Audio **Realtek ALC3861**
 Controller **Integrated**
 Locks **4 PCIe x16 Gen 2/3**
 Network **Intel i217**
 Chipset **Intel C612**
 Power supply **825W**
 Weight **16.9Kg**
 Spec Sheet **Dell Precision T7810**

DELL Dell Precision T7810



SKU	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	5+ MYR
260485020	2x Xeon 6C E5-2620 v3 2.4GHz	16GB	256GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro K2200	499.00	475.00
260485017	2x Xeon 12C E5-2678 v3 2.5GHz	64GB	512GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro M2000	849.00	799.00
260485018	2x Xeon 12C E5-2678 v3 2.5GHz	64GB	512GB SSD+4TB	DVDRW	Win10 Pro Mar Com	Quadro M5000	939.00	899.00
261385006	2x Xeon 14C E5-2680 v4 2.4GHz	64GB	512GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro M5000	1159.00	1149.00
260485013	2x Xeon 14C E5-2683 v3 2.0GHz	16GB	512GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro P2000	1239.00	1199.00
260485016	2x Xeon QC E5-2637 v3 3.5GHz	32GB	256GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro M2000	2119.00	2099.00
261385002	2x Xeon 18C E5-2697 v4 2.3GHz	128GB	512GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro M6000	2509.00	2499.00

Brand **HP**
 Model **HP Z600**
 Casing **Mini Tower**
 Processor GHz **2.66 / 3.0GHz**
 Processor Type **Xeon QC - 6C**
 Memory type **DDR3 1333 MHz**
 Memory max **24GB 2x (3x4GB)**
 Warranty **24 months**
 HDD Type **SATA**
 Disk Bays **2 internal 3.5" bays;2**
 Optical **DVDRW**
 Audio **Realtek HD ALC262**
 Controller **Integrated**
 Locks **2 PCI Express Gen2**
 Network **Integrated**
 Chipset **Intel 5550**
 Power supply **650W**
 Weight **16.9Kg**
 Spec Sheet **HP Z600**



SKU	Model	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	10+ MYR
21316055	HP Z600	2x Xeon 4C X5667 3.06GHz	16GB	2TB	DVDRW	Win10 Pro Mar Com	Quadro K2000	1370.00	1315.00
21316056	HP Z600	2x Xeon 4C X5667 3.06GHz	16GB	2TB	DVDRW	Win10 Pro Mar Com	Quadro K2000	1480.00	1425.00
21316057	HP Z600	2x Xeon QC X5672 3.20GHz	16GB	256GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro K5000	1920.00	1865.00
21316058	HP Z600	2x Xeon QC X5672 3.20GHz	16GB	256GB SSD+3TB	DVDRW	Win10 Pro Mar Com	Quadro K5000	2250.00	2195.00

Brand **Lenovo**
 Model **Thinkstation P310**
 Casing **Tower**
 Processor GHz **3.1GHz**
 Processor Type **Intel Xeon Processor**
 Memory type **DDR3 1600 MHz**
 Memory max **64GB**
 Warranty **24 months**
 HDD Type **SSD**
 Disk Bays **2x external 5.25" bays;**
 Optical **DVDRW**
 Audio **Realtek ALC662**
 Controller **Integrated**
 Locks **2 PCI Express Gen1**
 Network **Integrated**
 Chipset **Intel C236**
 Power supply **250W**
 Weight **13Kg**
 Spec Sheet **Thinkstation P310**

Lenovo Thinkstation P310



SKU	Model	Processor	Geh.	HDD	Software	Video Card	1+ MYR	5+ MYR
261353008	Lenovo Thinkstation	1x Xeon QC E3-1225 v5 3.3GHz	8GB	256GB SSD	Win10 Pro Mar Com	Quadro K620	1370.00	1315.00
261353009	Lenovo Thinkstation	1x Xeon QC E3-1225 v5 3.3GHz	8GB	256GB SSD	Win10 Pro Mar Com	Quadro K2200	1645.00	1590.00

Brand **HP**
 Model **HP Z400**
 Casing **Mini Tower**
 Processor GHz **2.66 - 3.46GHz**
 Processor Type **Xeon QC - 6C**
 Memory type **DDR3 1333 MHz**
 Memory max **16GB (4x4GB)**
 Warranty **24 months**
 HDD Type **SATA**
 Disk Bays **2 internal 3.5" bays;**
 Optical **DVDRW**
 Audio **Realtek HD ALC262**
 Controller **Integrated**
 Locks **1 PCI Express Gen2 x8**
 Network **Integrated**
 Chipset **Intel X58**
 Power supply **475W**
 Weight **15.1Kg**
 Spec Sheet **HP Z400**



SKU	Model	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	10+ MYR
21315034	HP Z400	1x Xeon QC W3503 3.2GHz	4GB	250GB	DVDRW	Win10 Pro Mar Com	NV5295	490.00	435.00
21315032	HP Z400	1x Xeon QC W3565 3.2GHz	8GB	1TB	DVDRW	Win10 Pro Mar Cit	Quadro K2000	875.00	820.00
21315053	HP Z400	1x Xeon QC W3565 3.2GHz	16GB	3TB	DVDRW	Win10 Pro Mar Com	Quadro K2000	1205.00	1150.00

Brand **HP**
 Model **HP Z800**
 Casing **Tower**
 Processor GHz **2.66 - 3.33GHz**
 Processor Type **Xeon QC - 6C**
 Memory type **DDR3 1333 MHz**
 Memory max **192GB (12x16GB)**
 Warranty **24 months**
 HDD Type **SATA**
 Disk Bays **4 internal 3.5"**
 Optical **DVDRW**
 Audio **Realtek HD ALC262**
 Controller **Integrated**
 Locks **2 PCI Express Gen2**
 Network **Intel I217LM**
 Chipset **Integrated**
 Power supply **850W**
 Weight **21Kg**
 Spec Sheet **HP Z800**



SKU	Model	Processor	Geh.	HDD	Optical	Software	Video Card	1+ MYR	10+ MYR
22003098	HP Z800	2x Xeon QC X5667 3.06GHz	16GB	3TB	DVDRW	Win10 Pro Mar Com	Quadro K2000	269.00	249.00
22003099	HP Z800	2x Xeon QC X5672 3.20GHz	16GB	3TB	DVDRW	Win10 Pro Mar Com	Quadro K4000	299.00	279.00
22003100	HP Z800	2x Xeon QC X5672 3.20GHz	32GB	3TB	DVDRW	Win10 Pro Mar Com	Quadro K5000	379.00	359.00

Servers

Brand: HP
 Model: Proliant DL580 G7
 Casing: Rackmount 4U
 Processor max: Max 4x
 Processor type: 8C, 10C
 Memory type: DDR3 Registered
 Memory max: 2TB (64 x 32GB)
 Warranty: 2 year
 HDD Type: Sas, Sata, Ssd
 HDD Max: 8x 1TB sas
 Disk Bays: 8
 Optical: Optional
 Ext. Ports: 1x ser, 1x vga
 SAS Controller: HP Smart Array P410i
 Raid: 0/1/1 0
 Network: 4x rj45 Gigabit
 Power Supply: 1200W
 Rails: Optional
 Weight: 30Kg
 Spec Sheet: HP Proliant DL580 G7

HP Proliant DL580G7



SKU	Model	Processor	Geh.	HDD	Optical	Acc.	1+ MYR	5+ MYR
21922005	HP Proliant	4x Xeon 6C E7540 2.00GHz	32GB	3x 300GB SAS 10k rpm	DVD	2x PSU, Rails	2360.00	2338.00
261622000	HP Proliant	4x Xeon 6C E7540 2.00GHz	64GB	6x 300GB SAS 10k rpm	DVD	2x PSU, Rails	2855.00	2745.00
21922008	HP Proliant	4x Xeon 8C X7560 2.26GHz	64GB	3x 600GB SAS 10k rpm	DVD	2x PSU, Rails	3020.00	2888.00
21922010	HP Proliant	4x Xeon 10C E7-4850 2.00GHz	256GB	6x 300GB SAS 10k rpm	DVD	2x PSU, Rails	4340.00	4263.00
21922011	HP Proliant	4x Xeon 10C E7-4870 2.40GHz	256GB	3x 600GB SAS 10k rpm	DVD	2x PSU, Rails	4890.00	4670.00

Brand: HP
 Model: Proliant DL 360p Gen8
 Casing: Rackmount 2U
 Processor max: 2x
 Processor Type: Intel E5
 Memory type: DDR3
 Memory max: 768GB
 Warranty: 24 months
 HDD Type: SAS/SATA
 HDD Max: 12TB
 Disk Bays: 8x 2.5"
 Optical: DVD-ROM, DVD-RW
 Rails: Included
 Controller: HP Smart Array
 Raid: 0/1/5/10
 Network: 2x GBit-
 Chipset: Intel C600
 Power Supply: 750W
 Weight: 19.2Kg
 Spec Sheet: HP Proliant DL360p G8

HP Proliant DL360p/e Gen8



SKU	Model	Processor	Geh.	HDD	Optical	Acc.	1+ MYR	5+ MYR
21923042	HP Proliant	2x Xeon 6C E5-2620 v2 2.1GHz	32GB	3x 300GB SAS 10k rpm	DVD	2x PSU, Rails	2965.00	2888.00
21923045	HP Proliant	2x Xeon QC E5-2637 v2 3.5GHz	32GB	3x 600GB SAS 10k rpm	DVD	2x PSU, Rails	3460.00	3438.00
261623004	HP Proliant	2x Xeon 6C E5-2630 v2 2.6GHz	64GB	3x 600GB SAS 10k rpm	DVD	2x PSU, Rails	3515.00	3438.00
21923040	HP Proliant	2x Xeon QC E5-2637 v2 3.5GHz	64GB	3x 600GB SAS 10k rpm	DVD	2x PSU, Rails	3680.00	3570.00

Servers

Brand: HP
 Model: Proliant DL 380p Gen8
 Casing: Rackmount 2U
 Processor max: 2x
 Processor Type: Intel Xeon E5 CPU
 Memory type: DDR3 PC3-1066MHz
 Memory max: 384GB
 Warranty: 24 months
 HDD Type: SAS/SATA
 HDD Max: 24TB
 Disk Bays: 8x 2.5"
 Optical: DVD-ROM/RW
 Rails: Not included
 Controller: HP Smart Array
 Raid: 0/1/1 0/5/5 0
 Network: 4x1Gbit-
 Chipset: Intel C600
 Power Supply: 750W
 Weight: 27.27Kg
 Spec Sheet: HP Proliant DL380p G8

HP Proliant DL380p Gen8



SKU	Model	Processor	Geh.	HDD	Optical	Acc.	1+ MYR	5+ MYR
261626004	HP Proliant	2x Xeon 8C E5-2660 2.2GHz	32GB	2x 600GB SAS 10k rpm	DVD	2x PSU, Rails	3075.00	3020.00
21926021	HP Proliant	2x Xeon 6C E5-2630 v2 2.6GHz	64GB	3x 600GB SAS 10k rpm	DVD	2x PSU, Rails	3680.00	3570.00
261626003	HP Proliant	2x Xeon QC E5-2637 v2 3.5GHz	64GB	3x 600GB SAS 10k rpm	DVD	2x PSU, Rails	3845.00	3713.00
21926036	HP Proliant	2x Xeon QC E5-2637 v2 3.5GHz	128GB	3x 480GB SSD	DVD	2x PSU, Rails	6210.00	6045.00
261626005	HP Proliant	2x Xeon 10C E5-2690 v2 3.0GHz	32GB	3x 960GB SSD	DVD	2x PSU, Rails	8300.00	8245.00

Brand: HP
 Model: Proliant DL 360p Gen9
 Casing: Rackmount 1U
 Processor max: 2x
 Processor Type: Intel Xeon 8C, 10C
 Memory type: DDR4
 Memory max: 768GB
 Warranty: 24 months
 HDD Type: SAS/SATA
 HDD Max: 10 x 3.84TB
 Disk Bays: 8x 2.5"
 Optical: DVD-ROM, DVD-RW
 Rails: Included
 Controller: HP Smart Array
 Raid: 0,1/5/10
 Network: HPE 1Gb 4-port 331i
 Chipset: Intel C600
 Power Supply: 500W
 Weight: 19.2Kg
 Spec Sheet: HP Proliant DL360p G9

HP Proliant DL360 Gen9



SKU	Processor	Geh.	HDD	Optical	Acc.	1+ MYR	5+ MYR
261648065	2x Xeon 12C E5-2678 v3 2.5GHz	64GB	3x 600GB SAS 10k rpm	-	2x PSU, Rails	5550.00	5495.00
261648066	2x Xeon 14C E5-2683 v3 2.0GHz	64GB	3x 600GB SATA 10k rpm	-	2x PSU, Rails	6430.00	6320.00
261648067	2x Xeon 12C E5-2678 v3 2.5GHz	128GB	3x 1.92GB SSD	-	2x PSU, Rails	12370.00	12095.00
261648069	2x Xeon 14C E5-2680 v4 2.4GHz	128GB	3x 1.92GB SSD	-	2x PSU, Rails	13140.00	12645.00
261648068	2x Xeon 14C E5-2680 v4 2.4GHz	128GB	3x 600GB SAS 10k rpm + 800GB nvme	-	2x PSU, Rails	14295.00	13745.00
261648070	2x Xeon 8C E5-2667 v4 3.2GHz	128GB	3x 600GB SAS 10k rpm + 800GB nvme	-	2x PSU, Rails	17265.00	17045.00
261648071	2x Xeon 14C E5-2680 v4 2.4GHz	256GB	3x 1.92GB SSD + 800GB nvme	-	2x PSU, Rails	21115.00	20895.00
261648072	2x Xeon 8C E5-2667 v4 2.4GHz	256GB	3x 1.92GB SSD + 800GB nvme	-	2x PSU, Rails	23150.00	23095.00

Brand: HP
 Model: Proliant DL 380 Gen9
 Casing: Rackmount 2U
 Processor max: 2x
 Processor Type: Intel Xeon E5
 Memory type: DDR4 PC4-1866MHz
 Memory max: 768GB
 Warranty: 36 months
 HDD Type: SAS/SATA
 HDD Max: 52TB
 Disk Bays: 8x 2.5"
 Optical: DVD-ROM/RW
 Rails: Not Included
 Controller: HP Dynamic
 Raid: 0/1/1 0/5/5 0
 Network: 1Gb 4-port 331iport
 Chipset: Intel C610
 Power Supply: 800W
 Weight: 27.27Kg
 Spec Sheet: HP Proliant DL380 G9

HP Proliant DL380 Gen9



SKU	Model	Processor	Geh.	HDD	Optical	Acc.	1+ MYR	5+ MYR
261648059	HP Proliant	2x Xeon 12C E5-2678 v3 2.5GHz	64GB	3x 600GB SAS 10k rpm	-	2x PSU, Rails	5770.00	5495.00
261648056	HP Proliant	2x Xeon 14C E5-2680 v4 2.4GHz	64GB	3x 600GB SAS 10k rpm	-	2x PSU, Rails	5990.00	5770.00
261648061	HP Proliant	2x Xeon 14C E5-2683 v3 2.0GHz	64GB	3x 600GB SAS 10k rpm	-	2x PSU, Rails	6595.00	6320.00
261648060	HP Proliant	2x Xeon 12C E5-2678 v3 2.5GHz	128GB	3x 1.92GB SSD	-	2x PSU, Rails	12535.00	12095.00
261648063	HP Proliant	2x Xeon 14C E5-2680 v4 2.4GHz	128GB	3x 1.92GB SSD	-	2x PSU, Rails	13305.00	13195.00
261648062	HP Proliant	2x Xeon 8C E5-2667 v4 3.2GHz	256GB	3x 1.92GB SSD	-	2x PSU, Rails	17210.00	17045.00

Brand: HP
 Model: Proliant DL380G7
 Casing: Rackmount 2U
 Processor max: 2x
 Processor Type: Intel X5600 series
 Memory type: DDR3 PC3-1333MHz
 Memory max: 384GB
 Warranty: 24 months
 HDD Type: SAS hot plug
 HDD Max: 8x 600GB
 Disk Bays: 8x 2.5"
 Optical: DVD-ROM/CDRW
 Rails: Optional
 Controller: P410
 Raid: 0/1/5/10
 Network: 4x rj45 Gigabit
 Chipset: Intel 5520
 Power Supply: 460W
 Weight: 27.22Kg
 Spec Sheet: HP Proliant DL380 G7

HP Proliant DL380G7



SKU	Model	Processor	Geh.	HDD	Optical	Acc.	1+ MYR	5+ MYR
21634001	HP Proliant	2x Xeon QC X5667 3.06GHz	32GB	3x 300GB SAS 10k rpm	DVD	2x PSU, Rails	1535.00	1480.00
21634002	HP Proliant	2x Xeon QC X5667 3.06GHz	64GB	3x 600GB SAS 10k rpm	DVD	2x PSU, Rails	2140.00	2085.00
261634000	HP Proliant	2x Xeon QC X5672 3.20GHz	128GB	3x 900GB SAS 10k rpm	DVD	2x PSU, Rails	3020.00	2888.00
261634003	HP Proliant	2x Xeon QC X5677 3.46GHz	128GB	3x 900GB SAS 10k rpm	DVD	2x PSU, Rails	3130.00	3020.00

Servers

Brand **HP**
 Model **C7000 16-Bay Blade**
 Processor GHz **2.2 / 3.5GHz**
 Processor type **2x E5-26xx v3**
 Bays max **holding up to 16 bays**
 Dimensions **Height: 18.07cm;**
 Memory **1024GB 16x64GB**
 Chipset BL460c **Intel C610**
 Ports **supports port speeds**
 Form Factor **10U**
 Weigth max **6,33Kg**
 Warranty **24 months**
 Weigth max **6,33Kg**
 Spec Sheet **HP C7000 16-Bay Blade**

HP C7000 16-Bay BL460c Gen9



SKU	Model	Blades	Processor	Geh.	HDD	Overige	1+ MYR	5+ MYR
261665005	HP C7000	16x Blade 460G9	2x Xeon 8C E5-2690 2.9GHz	64GB	2x 300GB SAS 10k rpm	2x Cisco 3020	48010.00	47845.00
261665000	HP C7000	16x Blade 460G9	2x Xeon 8C E5-2630 v3 2.4GHz	64GB	2x 800GB SSD	2x Cisco 3020	75895.00	75345.00
261665001	HP C7000	16x Blade 460G9	2x Xeon 8C E5-2630 v3 2.4GHz	128GB	2x 800GB SSD	2x Cisco 3020	81395.00	80845.00
261665002	HP C7000	16x Blade 460G9	2x Xeon 10C E5-2650 v3 2.3GHz	64GB	2x 800GB SSD	2x Cisco 3020	89150.00	89095.00
261665004	HP C7000	16x Blade 460G9	2x Xeon 12C E5-2678 v3 2.5GHz	64GB	2x 800GB SSD	2x Cisco 3020	90305.00	90195.00
261665003	HP C7000	16x Blade 460G9	2x Xeon 10C E5-2650 v3 2.3GHz	128GB	2x 800GB SSD	2x Cisco 3020	92835.00	92395.00

Brand **HP**
 Model **HP C7000 16-Bay Blade**
 Processor GHz **2.2 / 3.3GHz**
 Processor type **2x E5-26xx**
 Bays max **holding up to 16 bays**
 Dimensions **Height: 17.4 in (442**
 Memory **1024GB 16x64GB**
 Chipset BL460c **Intel C600**
 Ports **supports port speeds**
 Form Factor **10U**
 Weigth max **219Kg**
 Warranty **24 months**
 Spec Sheet **HP C7000 16-Bay Blade**

HP C7000 16-Bay BL460c Gen8



SKU	Model	Blades	Processor	Geh.	HDD	Overige	1+ MYR	5+ MYR
261655020	HP C7000	16x Blade 460G8	2x Xeon 6C E5-2620 v2 2.1GHz	32GB	2x 146GB SAS 10k rpm	2x Cisco 3020	9565.00	9345.00
261655021	HP C7000	16x Blade 460G8	2x Xeon 6C E5-2620 v2 2.1GHz	64GB	2x 300GB SAS 10k rpm	2x Cisco 3020	13690.00	13195.00
261655010	HP C7000	16x Blade 460G8	2x Xeon 8C E5-2690 2.9GHz	32GB	2x 146GB SAS 10k rpm	2x Cisco 3020	21005.00	20895.00
261655019	HP C7000	16x Blade 460G8	2x Xeon 8C E5-2690 2.9GHz	64GB	2x 300GB SAS 10k rpm	2x Cisco 3020	25130.00	24745.00

Brand **HP**
 Model **Proliant DL560 G8**
 Casing **Rackmount 2U**
 Processor max **2x**
 Processor Type **Intel Xeon QC / SC**
 Memory type **DDR4 PC4-1866MHz**
 Memory max **738GB**
 Warranty **24 months**
 HDD Type **SAS Hot plug**
 HDD Max **8x 600GB**
 Disk Bays **8x 2.5"**
 Optical **DVD-ROM/RW**
 Rails **Optinal**
 Controller **P410**
 Raid **0/1/5/10**
 Network **4x rj45 Gigabit330**
 Chipset **Intel C610**
 Power Supply **1200W**
 Weight **27.66Kg**
 Spec Sheet **HP DL560 Gen8**

HP Proliant DL560 Gen8



SKU	Model	Processor	Geh.	HDD	Optical	Acc.	1+ MYR	5+ MYR
261600011	HP Proliant	4x Xeon 12C E7-4850 v2 2.3GHz	64GB	3x 480GB SSD	-	4x PSU, Rails	6430.00	6320.00
261600010	HP Proliant	4x Xeon 15C E7-4890 v2 2.5GHz	128GB	3x 480GB SSD	-	4x PSU, Rails	7750.00	7695.00
261600012	HP Proliant	4x Xeon 15C E7-4890 v2 2.5GHz	256GB	3x 480GB SSD	-	4x PSU, Rails	8355.00	8245.00

Servers

Brand **IBM**
 Model **IBM X3690X5 (Nieuw Rackmount 2U**
 Processor x **2x**
 Processor type **Intel Xeon 6-8 core**
 Memory type **PC3-10600 DDR3 ECC**
 Memory max **1TB DDR3**
 Warranty **2 years**
 HDD Type **2.5-inch SAS/SATA**
 HDD Max **9.6 TB SAS**
 Disk Bays **16x 2.5" SAS or 24x**
 Optical **Optional**
 Ext. Ports **5x PCIe Gen2**
 Controller **SAS**
 Raid **RAID-0,-1, optional**
 Network **Dual Gbit**
 Interface **2x RJ45, 1x SAS, 5x**
 Power Supply **675 Watts power**
 Rails **Optional**
 Spec Sheet **IBM X3690 X5**

IBM IBM X3690 X5



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
21635004	IBM X3690 X5	2x CPU Cooler			2x PSU, no Rails	490.00	435.00	380.00
21635000	IBM X3690 X5	1x Xeon 8C X6550 2.0GHz	16GB	3x 300GB SAS 10k rpm	2x PSU, Rails	1205.00	1150.00	1095.00
21635002	IBM X3690 X5	2x Xeon 8C X6550 2.0GHz	32GB	3x 300GB SAS 10k rpm	2x PSU, Rails	1370.00	1315.00	1260.00
21635003	IBM X3690 X5	2x Xeon 8C X6550 2.0GHz	64GB	3x 600GB SAS 10k rpm	2x PSU, Rails	1920.00	1865.00	1810.00

Brand **IBM**
 Model **X3650 M4**
 Casing **Rackmount 2U**
 Processor Max **6x**
 Processor Type **DDR3 PC3-10600 1333**
 Memory type **DDR3 1333MHz**
 Memory max **384 GB**
 Warranty **24 months**
 HDD Type **SAS, SATA**
 HDD Max **28.8TB**
 Disk Bays **16x 2.5 inch**
 Optical **Optional**
 Rails **Not Included**
 Controller **Intel I350-AM4**
 Raid **0, -1, -10**
 Network **4 x 1 GbE (std),**
 Chipset **Intel C602J**
 Power Supply **550W**
 Weight **30Kg**
 Spec Sheet **IBM X3650 M4**

IBM IBM X3650 M4



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
261639013	IBM X3650 M4	2x Cooler Empty Base			2x PSU, no Rails	149.00	139.00	129.00
261639002	IBM X3650 M4	2x Xeon 8C E5-2660 2.2GHz	32GB	3x 300GB SAS 10k rpm	2x PSU, Rails	339.00	329.00	319.00
261639005	IBM X3650 M4	2x Xeon 8C E5-2660 2.2GHz	64GB	3x 300GB SAS 10k rpm	2x PSU, Rails	379.00	369.00	359.00
261639007	IBM X3650 M4	2x Xeon 8C E5-2665 2.4GHz	64GB	3x 300GB SAS 10k rpm	2x PSU, Rails	389.00	379.00	369.00
261639008	IBM X3650 M4	2x Xeon 8C E5-2665 2.4GHz	64GB	3x 600GB SAS 10k rpm	2x PSU, Rails	449.00	425.00	399.00

Servers

Brand **IBM**
 Model **IBM X3550 M3**
 Casing **Rackmount 1U**
 Processor x **2x**
 Processor type **Six or Quad-Core Intel**
 Memory type **DDR-3 RDIMMs**
 Memory max **288GB**
 Warranty **2 years**
 HDD Type **SAS/SATA**
 HDD Max **8TB**
 Disk Bays **8x 2.5 inch**
 Optical **DVD /CDRW**
 Ports **2x PCI-E (x8)**
 Controller **Integrated IBM**
 Raid **0, -1, -10 6Gbps**
 Network **Int. Dual Gigabit**
 Video **Intergrated**
 Power Supply **2x 675W (redundant)**
 Weight **15.9Kg**
 Spec Sheet **IBM X3550 M3**

IBM IBM X3550 M3



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
22915011	IBM X3550 M3	2x Cooler			2x PSU, no Rails	325.00	270.00	215.00
22915002	IBM X3550 M3	2x Xeon QC E5620 2.40GHz	32GB	3x 144GB SAS 10k rpm	2x PSU, Rails	1040.00	985.00	930.00
22915004	IBM X3550 M3	2x Xeon QC E5647 2.93GHz	64GB	3x 144GB SAS 10k rpm	2x PSU, Rails	1260.00	1205.00	1150.00
22915005	IBM X3550 M3	2x Xeon QC E5647 2.93GHz	64GB	3x 300GB SAS 10k rpm	2x PSU, Rails	1370.00	1315.00	1260.00
22915009	IBM X3550 M3	2x Xeon 6C E5680 3.33GHz	32GB	3x 300GB SAS 10k rpm	2x PSU, Rails	1590.00	1535.00	1480.00
22915010	IBM X3550 M3	2x Xeon 6C E5680 3.33GHz	32GB	3x 600GB SAS 10k rpm	2x PSU, Rails	1920.00	1865.00	1810.00
22915006	IBM X3550 M3	2x Xeon QC E5647 2.93GHz	128GB	3x 600GB SAS 10k rpm	2x PSU, Rails	2140.00	2085.00	2030.00
22915007	IBM X3550 M3	2x Xeon 6C E5680 3.33GHz	128GB	3x 600GB SAS 10k rpm	2x PSU, Rails	2580.00	2470.00	2338.00

Brand **IBM**
 Model **IBM x3850 X5**
 Casing **Rackmount 4U**
 Processor Max **4x**
 Processor type **Intel Xeon up to**
 Memory type **DDR3 PC3-10600**
 Memory max **2TB**
 HDD Type **SAS, SATA, SSD**
 HDD Max **4.8TB**
 Disk Bays **Eight 2.5"**
 Audio **Optioneel**
 Controller **Integr ATI ES1000**
 Chipset **IBM XA-64e**
 Optical **CD-RW/DVD-ROM**
 Network **Integr 2x GBit**
 Interface **5x USB, 1Serial,**
 Power Supply **2x 1975 Watt Redun-**
 Raid **0,1**
 Weight **35.4Kg**
 Spec Sheet **IBM X3850 X5 7143**

IBM IBM X3850 X5



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
21811015	IBM X3850 X5	4x CPU Cooler			2x PSU, no Rails	99.00	89.00	79.00
21811008	IBM X3850 X5	4x Xeon 10C E7-4850 2.00GHz	64GB	3x 300GB SAS 10k rpm	2x PSU, Rails	299.00	289.00	279.00
21811009	IBM X3850 X5	4x Xeon 10C E7-4850 2.00GHz	128GB	3x 600GB SAS 10k rpm	2x PSU, Rails	429.00	425.00	399.00
21811011	IBM X3850 X5	4x Xeon 10C E7-4860 2.26GHz	128GB	3x 600GB SAS 10k rpm	2x PSU, Rails	469.00	449.00	425.00
21811010	IBM X3850 X5	4x Xeon 10C E7-4850 2.00GHz	256GB	3x 900GB SAS 10k rpm	2x PSU, Rails	649.00	625.00	599.00
21811012	IBM X3850 X5	4x Xeon 10C E7-4860 2.26GHz	256GB	3x 900GB SAS 10k rpm	2x PSU, Rails	679.00	675.00	649.00

Model **IBM X3650 M3**
 Casing **Rackmount 2U**
 Processor x **2x**
 Processor type **Six or Quad-Core Intel**
 Memory type **DDR-3 RDIMMs**
 Memory max **288GB**
 Warranty **2 years**
 HDD Type **SAS/SATA**
 HDD Max **8TB**
 Disk Bays **8x 2.5 inch**
 Optical **DVD /CDRW**
 Ports **2x PCI-E (x8)**
 Controller **Integrated IBM**
 Raid **0, -1, -10 6Gbps**
 Network **Int. Dual Gigabit**
 Video **Intergrated**
 Power Supply **2x 675W (redundant)**
 Weight **29.6Kg**
 Spec Sheet **IBM X3650 M3**

IBM IBM X3650 M3



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
21611011	IBM X3650 M3	2x CPU Cooler			2x PSU, no Rails	325.00	270.00	215.00
21611001	IBM X3650 M3	2x Xeon QC E5620 2.40GHz	32GB	3x 144GB SAS 10k rpm	2x PSU, Rails	1040.00	985.00	930.00
21611008	IBM X3650 M3	2x Xeon 6C X5650 2.66GHz	64GB	3x 300GB SAS 10k rpm	2x PSU, Rails	1425.00	1370.00	1315.00
21611006	IBM X3650 M3	2x Xeon 6C X5650 2.66GHz	128GB	3x 600GB SAS 10k rpm	2x PSU, Rails	2195.00	2140.00	2085.00
21611007	IBM X3650 M3	2x Xeon 6C X5675 3.06GHz	64GB	3x 900GB SAS 10k rpm	2x PSU, Rails	2415.00	2338.00	2195.00
21611009	IBM X3650 M3	2x Xeon 6C X5680 3.33GHz	128GB	3x 600GB SAS 10k rpm	2x PSU, Rails	2580.00	2470.00	2338.00

Brand **IBM**
 Model **IBM X3650 M5**
 Casing **Rackmount 2U**
 Processor type **Intel E5-26xx V3/V4**
 Processor Max **2x**
 Memory type **DDR4 PC3-14900**
 Memory max **1TB**
 Harddisk **6x front bays; 3,Rear**
 Optical **None**
 Videocard **on board**
 Optical **Optional**
 Rails **Not Included**
 Network **4 x 1 GbE (std),**
 Controller **ServerRAID M5210**
 Connections **USB ports: 8x**
 Power Supply **550W**
 Chipset **Intel C602J**
 Warranty **2 years**
 Weight **34Kg**
 Spec Sheet **IBM X3650 M5**

IBM IBM X3650 M5



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
21837008	IBM X3650 M5	2x Cooler Empty Base			2x PSU, no Rails	609.00	599.00	575.00
21837001	IBM X3650 M5	2x Xeon 10C E5-2650 v3 2.3GHz	32GB	3x 300GB SAS 10k rpm	2x PSU, Rails	1109.00	1099.00	1049.00
21837002	IBM X3650 M5	2x Xeon 8C E5-2660 v3 2.6GHz	64GB	3x 600GB SAS 10k rpm	2x PSU, Rails	1269.00	1249.00	1199.00
21837007	IBM X3650 M5	2x Xeon 14C E5-2683 v3 2.0GHz	64GB	3x 900GB SAS 10k rpm	2x PSU, Rails	1569.00	1499.00	1399.00
21837004	IBM X3650 M5	2x Xeon 12C E5-2690 v3 2.6GHz	128GB	3x 800GB SSD	2x PSU, Rails	1979.00	1899.00	1799.00
21837012	IBM X3650 M5	2x Xeon 14C E5-2680 v4 2.0GHz	128GB	3x 800GB SSD	2x PSU, Rails	2049.00	1999.00	1899.00

Servers

Brand **IBM**
 Model **IBM BladeCenter H**
 Form Factor **Rackmount 9U**
 Power Mod- **redundant 2980W**
 Hot-Swap **4**
 Redundancy **Standard**
 Mgmt **Standard**
 I/O Module **2**
 Optical Drive **DVD multiburner**
 Blade Bays **Up to 14**
 Warranty **3 years**
 Condition **Refurbished**
 Weight **204Kg**
 Spec Sheet **IBM BladeCenter H**

IBM BladeCenter H



SKU	Model	Blades	Processor	Geh.	HDD	1+ MYR	5+ MYR	10+ MYR
21619000	IBM BladeCenter H					4835.00	4670.00	4395.00
21619002	IBM BladeCenter H	16x Blade HS22	2x Xeon QC X5570 2.93GHz	32GB	2x 144GB SAS 10k rpm	10830.00	10445.00	9895.00
21619003	IBM BladeCenter H	16x Blade HS22	2x Xeon QC X5570 2.93GHz	64GB	2x 144GB SAS 10k rpm	14460.00	14295.00	13745.00
21619004	IBM BladeCenter H	16x Blade HS22	2x Xeon QC X5570 2.93GHz	64GB	2x 300GB SAS 10k rpm	15615.00	15395.00	14845.00

Brand **IBM**
 Model **IBM H-Chassis 12-Bay**
 Processor GHz **2.2 / 2.7GHz**
 Processor type **2x 8C E5-2660 / 2x 8C**
 Drive **holding up to 12 blade**
 Dimensions **Height: 400 mm (15.8**
 Memory **768GB 12x64GB**
 Network HS23 **Dual Broadcom**
 Chipset HS23 **Intel C600**
 Ports **supports port speeds**
 Form Factor **9U rack-mounted unit**
 Weight max **159Kg**
 Warranty **24 Months**
 Spec Sheet **IBM BladeCenter H**

IBM H-Chassis 12-Bay Blade



SKU	Model	Blades	Processor	Geh.	HDD	1+ MYR	5+ MYR	10+ MYR
261654000	IBM H-Chassis	12x Blade HS23	2x Xeon 8C E5-2660 2.2GHz	32GB	2x 144GB SAS 10k rpm	19355.00	19245.00	18695.00
261654001	IBM H-Chassis	12x Blade HS23	2x Xeon 8C E5-2660 2.2GHz	64GB	2x 300GB SAS 10k rpm	22930.00	22545.00	21995.00
261654004	IBM H-Chassis	12x Blade HS23	2x Xeon 10C E5-2650 v2 2.3GHz	64GB	2x 300GB SAS 10k rpm	25515.00	25295.00	24745.00
261654002	IBM H-Chassis	12x Blade HS23	2x Xeon 8C E5-2690 2.9GHz	32GB	2x 144GB SAS 10k rpm	26175.00	25845.00	25295.00
261654003	IBM H-Chassis	12x Blade HS23	2x Xeon 8C E5-2690 2.9GHz	64GB	2x 300GB SAS 10k rpm	29805.00	29695.00	29145.00

Servers

Brand **IBM**
 Model **HS23 Blade**
 Casing **30mm blade**
 Processor x **1/2**
 Processor type **Intel Xeon processor**
 Memory type **PC3-DDR3 10600**
 Memory max **256GB**
 Warranty **24 Months**
 HDD Type **2.5-inch SAS**
 HDD Max **2.4TB**
 Disk Bays **2x 2.5"**
 Optical **None**
 Ext. Ports **PCI Express 2.0 x4**
 Controller **Serial ATA-600 / SAS**
 Raid **Raid 0**
 Network **Dual Broadcom**
 Chipset **Intel C600**
 Video **Matrox G200eV**
 Spec Sheet **IBM HS23 Blade**

IBM HS23 Blade



SKU	Model	Processor	Geh.	HDD	Software	1+ MYR	5+ MYR	10+ MYR
21638017	IBM HS23 Blade	2x Cooler				380.00	325.00	270.00
21638007	IBM HS23 Blade	2x Xeon 8C E5-2660 2.2GHz	16GB	2x 72GB SAS 10k rpm	Optioneel	820.00	765.00	710.00
21638010	IBM HS23 Blade	2x Xeon 8C E5-2660 2.2GHz	32GB	2x 146GB SAS 10k rpm	Optioneel	1040.00	985.00	930.00
21638012	IBM HS23 Blade	2x Xeon 8C E5-2660 2.2GHz	64GB	2x 300GB SAS 10k rpm	Optioneel	1425.00	1370.00	1315.00
21638016	IBM HS23 Blade	2x Xeon 8C E5-2660 2.6GHz	64GB	3x 600GB SAS 10k rpm	Optioneel	1755.00	1700.00	1645.00

Brand **IBM**
 Model **IBM X3550 M5**
 Casing **Rackmount 1U**
 Processor x **Intel E5-26xx V3/V4**
 Processor type **2x**
 Memory type **DDR4 PC3-14900**
 Memory max **384GB(24x16GB)**
 Harddisk Max **14.4TBdrive bays**
 Optical **Optional**
 Videocard **on board**
 Rails **Not Included**
 Network **4x integrated RJ-45**
 Controller **M5210 SAS/SATA**
 Connections **USB ports: 8x**
 Power Supply **550W**
 Chipset **Intel C602J**
 Warranty **2 years**
 Weight **13.8Kg**
 Spec Sheet **IBM X3550 M5**

IBM X3550 M5



SKU	Model	Processor	Geh.	HDD	Acc.	1+ MYR	5+ MYR	10+ MYR
21836009	IBM X3550 M5	2x CPU Cooler			2x PSU, no Rails	2635.00	2613.00	2470.00
21836001	IBM X3550 M5	2x Xeon 10C E5-2650v3 2.3GHz	32GB	3x 300GB	2x PSU, Rails	5495.00	5220.00	4945.00
21836004	IBM X3550 M5	2x Xeon 10C E5-2660v3 2.6GHz	64GB	3x 600GB	2x PSU, Rails	6925.00	6870.00	6595.00
21836007	IBM X3550 M5	2x Xeon 14C E5-2683v3 2.0GHz	64GB	3x 900GB	2x PSU, Rails	7970.00	7695.00	7145.00
261611000	IBM X3550 M5	2x Xeon 14C E5-2680v4 2.4GHz	128GB	3x 800GB SSD	2x PSU, Rails	9840.00	9345.00	8795.00
21836008	IBM X3550 M5	2x Xeon 12C E5-2690v3 2.6GHz	128GB	3x 800GB SSD	2x PSU, Rails	10610.00	10445.00	9895.00

Brand **IBM**
 Model **HS22 Blade**
 Casing **30mm blade**
 Processor x **2x**
 Processor type **DC Xeon/Quad-core**
 Memory type **PC2-5300 ECC Reg FB**
 Memory max **32GB**
 Warranty **12 Months**
 HDD Type **2.5-inch SAS**
 HDD Max **293.6GB**
 Disk Bays **2x 2.5"**
 Optical **None**
 Ext. Ports **1 or 2 (in place of PCIe)**
 Controller **None**
 Raid **0/1 (standard)**
 Network **Dual Broadcom**
 Locks **1x x16 mech./1x x8**
 Chipset **Intel 5520**
 Video **Matrox G200eV**
 Spec Sheet **IBM HS22 Blade**

IBM HS22 Blade



SKU	Model	Processor	Geh.	HDD	Software	1+ MYR	5+ MYR	10+ MYR
21617016	IBM HS22 Blade	2x Cooler				270.00	215.00	160.00
21617003	IBM HS22 Blade	2x Xeon QC X5647 2.93GHz	32GB	2x 146GB SAS 10k rpm	Optioneel	655.00	600.00	545.00
21617006	IBM HS22 Blade	2x Xeon 6C X5660 2.80GHz	32GB	2x 146GB SAS 10k rpm	Optioneel	765.00	710.00	655.00
21617004	IBM HS22 Blade	2x Xeon QC X5647 2.93GHz	64GB	2x 300GB SAS 10k rpm	Optioneel	1040.00	985.00	930.00

23 Inch TFT



HP LA2306X

23", 1920 x 1080, Height Adjustable

Connection VGA, DVI-D, DP

Color bezel Black

SKU No. 21715012

Part No. XN375AA

MYR Grade-A **1+ 299.00**

Grade-B



Dell E2310HC

23", 1920 x 1080, Height Adjustable

Connection VGA, DVI-D

Color bezel Black

SKU No. 260315005

Part No. E2310HC

MYR Grade-A **1+ 299.00**

Grade-B



Dell P2714H

27", 1920 x 1080, Height Adjustable

Connection DVI-D, Displayport, USB

Color bezel Black

SKU No. 260305000

Part No. P2714H

MYR Grade-A **1+ 756.00**

Grade-B



HP EliteDisplay E232

23", 1920 x 1080, Height Adjustable

Connection VGA, Displayport, HDMI

Color bezel Black

SKU No. 53524340

Part No. M1N98AA#ABB

MYR Grade-A **1+ 293.00**

Grade-B



HP ProDisplay P232

23", 1920 x 1080

Connection VGA, Displayport, DVI-D

Color bezel Black

SKU No. 260315004

Part No. 260315004

MYR Grade-A **1+ 299.00**

Grade-B



HP EliteDisplay E231

23", 1920 x 1080, Height Adjustable

Connection VGA, Displayport, DVI-D

Color bezel Black

SKU No. 21706002

Part No. E231

MYR Grade-A **1+ 379.00**

Grade-B **1+ 276.00**



Dell E2311HF

23", 1920 x 1080, Height Adjustable

Connection VGA, DVI-D

Color bezel Black

SKU No. 260315006

Part No. E2311HF

MYR Grade-A **1+ 299.00**

Grade-B



24 Inch TFT



HP EliteDisplay E241i

24", 1920 x 1200, Height Adjustable

Connection VGA, Displayport, HDMI

Color bezel Black

SKU No. 260310001

Part No. E241i

MYR Grade-A **1+ 545.00**

Grade-B **1+ 319.00**



Dell Ultrasharp U2412MB

24", 1920 x 1200, Height Adjustable

Connection VGA, DVI-D

Color bezel Black

SKU No. 21716001

Part No. U2412Mb

MYR Grade-A **1+ 375.00**

Grade-B



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 languages. 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 Commercial 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 Commercial Licenses are shown in the adjacent table.

Windows 10 OEM
Windows 10 Professional 64bits NL
Windows 10 Professional 64bits UK
Microsoft Office 2016 OEM
Microsoft Home & Student 2016 OEM
Microsoft Home & Business 2016 OEM
Microsoft Professional 2016 OEM

MAR Citizenship Licenses (EDU)

Schools, charities and specially approved users are able to order Microsoft Windows 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.

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

OEM Licenses

An Original Equipment Manufacturer Licentie (OEM) can be delivered with new as well as used computers. The software comes preinstalled 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 agreeemeSalland 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 software, 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



CPU's

Brand: Intel
 Series: Intel Xeon E5-2600
 Sockets: FCLGA2011
 Processor x: 2
 # of Cores: 4, 6, 8
 Clock Speed: 2.00Ghz - 3.10Ghz
 Processor type: Intel Xeon QC, 6C, 8C
 Warranty: 12 Months
 FSB: 1333Mhz
 Max TDP: 95 W - 150W
 Lithography: 32 nm
 Intel Smart: 10MB, 15MB, 20MB
 Spec Sheet: Intel Xeon E5-2600

Intel Xeon E5-2600



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR
33600000	SR0LA	Intel Xeon E5-2609	4	2.40GHz	FCLGA2011	10MB	2	32 nm	80 W	35.00
33600009	SR0KR	Intel Xeon E5-2640	6	2.50GHz	FCLGA2011	15MB	2	32 nm	95 W	74.00
33600011	SR0KW	Intel Xeon E5-2620	6	2.00GHz	FCLGA2011	15MB	2	32 nm	95 W	79.00
33600003	SR0KQ	Intel Xeon E5-2650	8	2.00GHz	FCLGA2011	20MB	2	32 nm	95 W	183.00
33600004	SR0L7	Intel Xeon E5-2643	4	3.30GHz	FCLGA2011	10MB	2	32 nm	130 W	183.00
33600034	SR0KL	Intel Xeon E5-2650L	8	1.80GHz	FCLGA2011	20MB	2	32 nm	70 W	198.00
33600008	SR0KK	Intel Xeon E5-2658	8	2.20GHz	FCLGA2011	20MB	2	32 nm	95 W	233.00
33600012	SR0KX	Intel Xeon E5-2670	8	2.60GHz	FCLGA2011	20MB	2	32 nm	115 W	312.00
33600005	SR0KH	Intel Xeon E5-2680	8	2.70GHz	FCLGA2011	20MB	2	32 nm	130 W	342.00

Brand: Intel
 Series: Intel Xeon E5-2600 v4
 Sockets: FCLGA2011
 Processor x: 2
 # of Cores: 4C-14C
 Clock Speed: 1.7Ghz - 3.5Ghz
 Processor type: Intel Xeon 4C, 18C
 Warranty: 12 Months
 FSB: 1600/1866/2133Mhz
 Max TDP: 50W-145W
 Lithography: 14 nm
 Intel Smart: 15MB, 20MB, 35MB,
 Spec Sheet: Intel Xeon E5-2600 v4

Intel Xeon E5-2600 v4



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR
33607008	SR2PJ	Intel Xeon E5-2623 v4	4	2.60GHz	FCLGA2011-3	10MB	2	14 nm	85 W	957.00
33607015	SR2N7	Intel Xeon E5-2680 v4	14	2.40GHz	FCLGA2011-3	35MB	2	14 nm	135 W	974.00
33607011	SR2P3	Intel Xeon E5-2637 v4	4	3.50GHz	FCLGA2011-3	15MB	2	14 nm	135 W	1040.00
33607006	SR2NZ	Intel Xeon E5-2640 v4	10	2.40GHz	FCLGA2011-3	25MB	2	14 nm	90 W	1260.00
33600039	QBXY	Intel Xeon E5-2630 v4	10	2.20GHz	FCLGA2011-3	35MB	2	14 nm	85 W	1738.00
33607012	SR2P5	Intel Xeon E5-2667 v4	8	3.20GHz	FCLGA2011-3	25MB	2	14 nm	135 W	1920.00
33607013	SR2N2	Intel Xeon E5-2690 v4	14	2.60GHz	FCLGA2011-3	35MB	2	14 nm	135 W	3168.00
33607010	SR2NA	Intel Xeon E5-2687v v4	12	3.00GHz	FCLGA2011-3	30MB	2	14 nm	160 W	3614.00

CPU's

Brand: Intel
 Series: Intel Xeon E5-2600 v2
 Sockets: FCLGA2011
 Processor x: 2
 # of Cores: 4, 6, 8
 Clock Speed: 2.00Ghz - 3.10Ghz
 Processor type: Intel Xeon QC, 6C, 8C
 Warranty: 12 Months
 FSB: 1333Mhz
 Max TDP: 95 W - 150W
 Lithography: 32 nm
 Intel Smart: 10MB, 15MB, 20MB
 Spec Sheet: Intel Xeon E5-2600 v2

Intel Xeon E5-2600 v2



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR
33600016	SR1AN	Intel Xeon E5-2620 v2	6	2.10GHz	FCLGA2011	15MB	2	22 nm	80 W	89.00
33606014	SR1B7	Intel Xeon E5-2637 v2	4	3.50GHz	FCLGA2011	15MB	2	22 nm	130 W	238.00
33600029	SR1A8	Intel Xeon E5-2650 v2	8	2.60GHz	FCLGA2011	20MB	2	22 nm	95 W	252.00
33606007	SR1AB	Intel Xeon E5-2660 v2	10	2.20GHz	FCLGA2011	25MB	2	22 nm	95 W	460.00
33600032	SR1A6	Intel Xeon E5-2680 v2	10	2.80GHz	FCLGA2011	25MB	2	22 nm	115 W	842.00
33600021	SR19H	Intel Xeon E5-2697 v2	12	2.70GHz	FCLGA2011	30MB	2	22 nm	130 W	1584.00
33606001	SR1BA	Intel Xeon E5-2695 v2	12	2.40GHz	FCLGA2011	30MB	2	22 nm	115 W	1738.00

Brand: Intel
 Series: Intel E5-1600 v1/2
 Sockets: FCLGA2011
 Processor x: 1
 Processor type: Intel Xeon QC, 6C
 # of Cores: 2
 Clock Speed: 2.0Ghz - 3.7Ghz
 Warranty: 12 Months
 FSB: 1333Mhz
 Max TDP: 95W-130W
 Lithography: 22, 32nm
 Intel Smart: 10MB, 20MB
 Spec Sheet: Intel E5-1600 v1/2

Intel Xeon E5-1600 v1/2



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR
33601001	SR0L9	Intel Xeon E5-1603	4	2.80GHz	FCLGA2011	10MB	1	32 nm	130 W	30.00
33601002	SR0L8	Intel Xeon E5-1607	4	3.00GHz	FCLGA2011	10MB	1	32 nm	130 W	124.00
33601000	SR0LC	Intel Xeon E5-1620	4	3.60GHz	FCLGA2011	10MB	1	32 nm	130 W	154.00
33601004	SR1AR	Intel Xeon E5-1620 v2	4	3.70GHz	FCLGA2011	10MB	1	22 nm	130 W	243.00
33601003	SR0KZ	Intel Xeon E5-1650	6	3.20GHz	FCLGA2011	10MB	1	32 nm	130 W	342.00
33601014	SR1AP	Intel Xeon E5-1660 v2	6	3.70GHz	FCLGA2011	15MB	1	22 nm	130 W	540.00

Brand: Intel
 Series: Intel Xeon E5-2600 v3
 Sockets: FCLGA2011
 Processor x: 2
 # of Cores: 4C-14C
 Clock Speed: 1.6Ghz - 3.5Ghz
 Processor type: Intel Xeon 4C, 10C
 Warranty: 12 Months
 FSB: 1333Mhz
 Max TDP: 85W-160W
 Lithography: 22 nm
 Intel Smart: 10MB, 15MB, 25MB,
 Spec Sheet: Intel Xeon E5-2600 v3

Intel Xeon E5-2600 v3



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR
33605004	SR207	Intel Xeon E5-2620 v3	6	2.40GHz	FCLGA2011	15MB	2	22 nm	85 W	149.00
33605009	SR202	Intel Xeon E5-2637 v3	4	3.50GHz	FCLGA2011	15MB	2	22 nm	135 W	370.00
33605010	SR205	Intel Xeon E5-2640 v3	8	2.60GHz	FCLGA2011	20MB	2	22 nm	90 W	400.00
33605025	SR20Z	Intel Xeon E5-2678 v3	12	2.50GHz	FCLGA2011	30MB	2	22 nm	120 W	555.00
33605016	SR1XR	Intel Xeon E5-2660 v3	10	2.60GHz	FCLGA2011	25MB	2	22 nm	105 W	644.00
33605018	SR1XS	Intel Xeon E5-2670 v3	12	2.30GHz	FCLGA2011	30MB	2	22 nm	120 W	920.00
33605019	SR1XP	Intel Xeon E5-2680 v3	12	2.50GHz	FCLGA2011	30MB	2	22 nm	120 W	1034.00
33605027	SR1XH	Intel Xeon E5-2683 v3	14	2.00GHz	FCLGA2011	35MB	2	22 nm	120 W	1072.00
33605022	SR1XN	Intel Xeon E5-2690 v3	12	2.60GHz	FCLGA2011	30MB	2	22 nm	135 W	1359.00
33605017	SR203	Intel Xeon E5-2667 v3	8	3.20GHz	FCLGA2011	20MB	2	22 nm	135 W	1397.00
33605026	SR1XD	Intel Xeon E5-2699 v3	18	2.30GHz	FCLGA2011	45MB	2	22 nm	145 W	2744.00

Brand: Intel
 Series: Intel E5-1600 v1/3
 Sockets: FCLGA2011
 Processor x: 1
 Processor type: Intel Xeon QC, 6C
 # of Cores: 2
 Clock Speed: 3.5Ghz - 3.7Ghz
 Warranty: 12 Months
 FSB: 1333Mhz
 Max TDP: 130W
 Lithography: 22nm
 Intel Smart: 10MB, 15MB
 Spec Sheet: Intel E5-1600 v3/4

Intel Xeon E5-1600 v3/4



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR
33601009	SR20P	Intel Xeon E5-1620 v3	4	3.50GHz	FCLGA2011	10MB	1	22 nm	140 W	258.00
33601007	SR20L	Intel Xeon E5-1630 v3	4	3.70GHz	FCLGA2011	10MB	1	22 nm	140 W	322.00
33601020	SR2PH	Intel Xeon E5-1607 v4	4	3.10GHz	FCLGA2011	10MB	1	14 nm	140 W	522.50
33601017	SR20J	Intel Xeon E5-1650 v3	6	3.50GHz	FCLGA2011	15MB	1	22 nm	140 W	639.00
33601017	SR2P6	Intel Xeon E5-1620 v4	4	3.20GHz	FCLGA2011	10MB	1	14 nm	140 W	687.50
33601024	SR2PG	Intel Xeon E5-1603 v4	4	2.80GHz	FCLGA2011	10MB	1	14 nm	140 W	720.50
33601016	SR2P7	Intel Xeon E5-1650 v4	6	3.60GHz	FCLGA2011	15MB	1	14 nm	140 W	929.50

CPU's

Brand: Intel
 Series: Intel 5500
 Sockets: LGA771
 Processor x: 2
 Processor type: Intel Xeon DC, QC
 # of Cores: 2
 Clock Speed: 1.86Ghz - 3.33Ghz
 Warranty: 12 Months
 FSB: 1333Mhz
 Max TDP: 80W
 Lithography: 40nm-80mm
 Intel Smart: 4MB, 8MB
 Spec Sheet: Intel Xeon 5500

Intel Xeon 5500



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR
32305005	SLBFD	Intel Xeon E5520	4	2.26GHz	FCLGA1366	8MB	2	45 nm	80 W	5.00
32305011	SLBFA	Intel Xeon L5520	4	2.26GHz	FCLGA1366	8MB	2	45 nm	60 W	5.00
32305006	SLBF7	Intel Xeon E5530	4	2.40GHz	FCLGA1366	8MB	2	45 nm	80 W	5.00
32305007	SLBF6	Intel Xeon E5540	4	2.53GHz	FCLGA1366	8MB	2	45 nm	80 W	5.00
32305015	SLBF5	Intel Xeon X5550	4	2.66GHz	FCLGA1366	8MB	2	45 nm	80 W	10.00
32305017	SLBF3	Intel Xeon X5570	4	2.93GHz	FCLGA1366	8MB	2	45 nm	80 W	20.00

Compatibility: HP Z400, Z600, Z800

Low-End Nvidia Cards



SKU	Part No.	Graphic Processor	Memory Size	Display Connectors	Interface	Memory Bus	1+ MYR
10402045	456137-001	Nvidia Quadro NVS290	256MB GDDR2	DMS-59	PCIe	64 bit	25.00
10402123	519296-001	Nvidia Quadro FX-1800	768MB GDDR3	1x DVI, 2x DP	PCIe	192 bit	50.00
10402102	492187-001	Nvidia Quadro NVS450	512MB GDDR3	4x DP	PCIe	128 bit	129.00
10402238	671136-001	Nvidia Quadro 2000	1GB GDDR5	1x DVI, 2x DP	PCIe	128 bit	243.00
10402475	721795-001	Nvidia Quadro NVS510	2GB GDDR3	4x MiniDP	PCIe	128 bit	540.00

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Brand: Intel
 Series: Intel 5600
 Sockets: LGA771
 Processor x: 2
 Processor type: Intel Xeon QC, 6C
 # of Cores: 4,6
 Clock Speed: 2.00Ghz - 3.46Ghz
 Warranty: 12 Months
 FSB: 1333Mhz
 Max TDP: 95W-150W
 Lithography: 40nm-80mm
 Intel Smart: 4MB, 12MB
 Spec Sheet: Intel Xeon 5600

Intel Xeon 5600



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR
32306005	SLBVC	Intel Xeon E5640	4	2.26GHz	FCLGA1366	12MB	2	32 nm	80 W	25.00
32306018	SLBYK	Intel Xeon X5672	4	3.20GHz	FCLGA1366	12MB	2	32 nm	95 W	59.00
32306015	SLBV6	Intel Xeon X5660	6	2.80GHz	FCLGA1366	12MB	2	32 nm	95 W	69.00
32306020	SLBV9	Intel Xeon X5677	4	3.46GHz	FCLGA1366	12MB	2	45 nm	60 W	84.00
32306014	SLBV3	Intel Xeon X5650	6	2.66GHz	FCLGA1366	12MB	2	32 nm	95 W	94.00
32306017	SLBV7	Intel Xeon X5670	6	2.93GHz	FCLGA1366	12MB	2	32 nm	95 W	109.00
32306019	SLBLY	Intel Xeon X5675	6	3.06GHz	FCLGA1366	12MB	2	45 nm	60 W	129.00
32306021	SLBVS	Intel Xeon X5680	6	3.33GHz	FCLGA1366	12MB	2	45 nm	60 W	183.00
32306023	SLBVX	Intel Xeon X5690	6	3.46GHz	FCLGA1366	12MB	2	45 nm	60 W	243.00

Compatibility: HP Z400, Z600, Z800

High-End Nvidia Cards



SKU	Part No.	Graphic Processor	Memory Size	Display Connectors	Interface	Memory Bus	1+ MYR
10402151	846583-001	Nvidia Quadro K1200	4GB GDDR5	4x MiniDP	PCIe	128 bit	495.00
10402587	765147-001	Nvidia Quadro K620	2GB GDDR5	1xDVI, 1xDP	PCIe	128 bit	539.00
10402559	765148-001	Nvidia Quadro K2200	4GB GDDR5	1xDVI, 2xDP	PCIe	128 bit	554.00
10402344	671138-001	Nvidia Quadro 5000	2.5GB GDDR5	1xDVI, 2xDP	PCIe	320 bit	599.00
10402764	846379-001	Nvidia Quadro M2000	4GB GDDR5	4x MiniDP	PCIe	128 bit	875.00
10402561	765149-001	Nvidia Quadro K4200	4GB GDDR5	1xDVI, 2xDP	PCIe	256 bit	1001.00
10402562	765150-001	Nvidia Quadro K5200	8GB GDDR5	2xDVI, 2xDP	PCIe	256 bit	1469.00

Brand: Intel
 Series: Intel W2000
 Sockets: LGA2066
 Processor x: 1
 Processor type: Intel Xeon QC, 6C
 # of Cores: 4,6
 Clock Speed: 3.0Ghz - 4.0Ghz
 Warranty: 12 Months
 FSB: 1333Mhz
 Max TDP: 120W-140W
 Lithography: 14nm
 Intel Smart: 8.25MB, 24.75MB
 Spec Sheet: Intel Xeon W2000

Intel Xeon W2000



SKU	Stepcode	Processor	Cores	Speed	Socket	Cache	Max CPU	Lithogr.	Power	1+ MYR
325000	SR3LJ	Intel Xeon W-2123	4	3.60GHz	FCLGA2066	8.25MB	1	14 nm	120 W	1094.50
33607022	SR3LM	Intel Xeon W-2125	4	4.00GHz	FCLGA2066	8.25MB	1	14 nm	120 W	2013.00
34600000	SR3LL	Intel Xeon W-2133	6	3.60GHz	FCLGA2066	8.25MB	1	14 nm	140 W	2882.00
34600002	SR3LN	Intel Xeon W-2135	6	3.70GHz	FCLGA2066	8.25MB	1	14 nm	140 W	3899.50

Compatibility: HP Z400, Z600, Z800

High-End Nvidia Cards



SKU	Part No.	Graphic Processor	Memory Size	Display Connectors	Interface	Memory Bus	1+ MYR
10402882	919988-002	Nvidia Quadro P2000	5GB GDDR5	4xDP	PCIe	160 bit	1727.00
10402872	861189-001	Nvidia Quadro M5000	8GB GDDR5	1xDVI, 4xDP	PCIe	256 bit	2008.00
10402179	919989-002	Nvidia Quadro P4000	8GB GDDR5	4xDP	PCIe	256 bit	2612.00
10402723	802795-001	Nvidia Quadro M6000	12GB GDDR5	1xDVI, 4xDP	PCIe	384 bit	4059.00
10402856	846380-001	Nvidia Quadro M6000	24GB GDDR5	1xDVI, 4xDP	PCIe	384 bit	4895.00
10402938	P11091-001	Nvidia Quadro RTX 4000	8GB GDDR6	3xDP	PCIe	256 bit	5070.00
10402867	913196-001	Nvidia Quadro P5000	16GB GDDR5	1xDVI, 4xDP	PCIe	256 bit	5495.00
10402810	870908-001	Nvidia Quadro P6000	24GB GDDR5	1xDVI, 4xDP	PCIe	384 bit	10868.00

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Memories

Memories

Compatibility
HP Proliant Servers

PC2-5300 ECC Reg

Refurb

SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10108005	398707-051	2GB	DDR2	PC2-5300	CL5	ECC Registered	In pairs	667MHz	2Rx4	5.00
10108002	466436-061	4GB	DDR2	PC2-5300	CL5	ECC Registered	In pairs	667MHz		15.00
10108020	398708-061	4GB	DDR2	PC2-5300	CL5	ECC Registered	In pairs	667MHz	2Rx4	15.00
10108024	405477-061	4GB	DDR2	PC2-5300	CL5	ECC Registered	In pairs	667MHz	2Rx4	15.00
10108127	398709-071	8GB	DDR2	PC2-5300	CL5	ECC Registered	In pairs	667MHz		69.00

Compatibility
HP Proliant /Micro Servers

PC3-10600 ECC

Refurb

DL170E G6, E2000 G6, DL170H G6, DL2X170H G6, DL120 G5, DL120 G6, DL120 G7, DL160 G6, DL160SE G6, DL160 G6, DL320 G6, DL360 G6, DL360 G7, DL370 G6, DL380 G6, DL380 G7, ML110 G6, ML110 G7, ML150 G6, ML330 G6, ML350 G6, ML370 G6, SL1605 G6, SL160Z G6, SL2X170Z G6, Z6000 G6, SL390S G7

SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10111025	500208-561	1GB	DDR3	PC3-10600	CL9	ECC	Single	1333MHz	1Rx8	22.00
10111064	500209-561	2GB	DDR3	PC3-10600	CL9	ECC	Single	1333MHz	2Rx8	25.00
10111065	500209-061	2GB	DDR3	PC3-10600	CL9	ECC	Single	1333MHz	2Rx8	25.00
10111024	500209-562	2GB	DDR3	PC3-10600	CL9	ECC	Single	1333MHz	2Rx8	25.00
10111007	637458-571	2GB	DDR3	PC3-10600	CL9	ECC	Single	1333MHz	1Rx8	30.00
10111033	500210-571	4GB	DDR3	PC3-10600	CL9	ECC	Single	1333MHz	2Rx8	59.00

Compatibility
IBM Server Xseries

PC2-5300 ECC Reg

Refurb

SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10108081	39M5790	2GB	DDR2	PC2-5300	CL5	ECC Registered	In pairs	667MHz	2Rx4	5.00
10108126	41Y2770	2GB	DDR2	PC2-5300	CL5	ECC Registered	In pairs	667MHz		5.00
10108098	46C7423	4GB	DDR2	PC2-5300	CL5	ECC Registered	In pairs	667MHz	2Rx4	15.00
10108096	41Y2845	4GB	DDR2	PC2-5300	CL5	ECC Registered	In pairs	667MHz	2Rx4	25.00
10108128	46C7537	4GB	DDR2	PC2-5300	CL5	ECC Registered	In pairs	667MHz		25.00
10108220	43V7355	8GB	DDR2	PC2-5300	CL5	ECC Registered	In pairs	667MHz		45.00

Compatibility
HP/Compaq
Z400, Z220

PC3-10600 ECC

Refurb

SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10111021	KTH-PL313ES/2G	2GB	DDR3	PC3-10600	CL9	ECC	Single	1333MHz		35.00
10111008	KTH-PL313E/4G	4GB	DDR3	PC3-10600	CL9	ECC	Single	1333MHz		64.00

Compatibility
IBM Server Xseries

PC3-8500 ECC Reg

Refurb

SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10112010	46C7452	4GB	DDR3	PC3-8500	CL7	ECC Registered	In pairs	1066MHz	2Rx8	30.00
10112035	46C7488	8GB	DDR3	PC3-8500	CL7	ECC Registered	In pairs	1066MHz	2Rx8	79.00

Compatibility
IBM Server Xseries

PC3-10600 ECC Reg VLP

Refurb

SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10112008	44T1497	2GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	1Rx4	15.00
10112082	46C0573	2GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	1Rx4	15.00
10112013	44T1498	4GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	25.00
10112060	46C0579	4GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	25.00
10112051	49Y1412	4GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	25.00
10112098	49Y1424	4GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	1Rx4	30.00
10112031	46C0580	8GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	59.00
10112153	49Y1441	8GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	59.00
10112073	46C7455	8GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	64.00
10112055	49Y1415	8GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	79.00
10112049	49Y1528	16GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	119.00

Memories

Memories

Compatibility
HP Proliant Servers

PC3-10600 ECC Reg VLP

SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10112116	647647-071	4GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	1Rx4	30.00
10112066	595424-001	4GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	1Rx4	30.00
10112016	605312-071	4GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	1Rx4	35.00
10112085	605313-075	8GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	59.00
10112094	605313-071	8GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	64.00

Compatibility
For z420v1 also works in 800G1,
not mixed with non-ecc

PC3-12800 ECC

SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10111010	662608-571	2GB	DDR3	PC3-12800	CL11	ECC	Single	1600MHz	1Rx8	25.00
10111011	662609-571	4GB	DDR3	PC3-12800	CL11	ECC	Single	1600MHz	2Rx8	64.00
10111026	669239-581	8GB	DDR3	PC3-12800	CL11	ECC	Single	1600MHz	1Rx8	124.00

Compatibility
IBM Server Xseries
For 3550m3, 3650 m3

PC3-10600 ECC Reg

SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10112112	49Y1442	1GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	1Rx8	10.00
10112048	44T1493	4GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	30.00
10112074	49Y1445	4GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	30.00
10112056	49Y1446	8GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	59.00
10112173	49Y1556	8GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	59.00

Compatibility
For Proliant Gen8v1,
Blade Gen8 v1

PC3-12800 ECC Reg

SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10112096	647651-081	4GB	DDR3	PC3-12800	CL11	ECC Registered	In pairs	1600MHz	1Rx4	35.00
10112203	733020-581-3p	8GB	DDR3	PC3-12800	CL11	ECC Registered	In pairs	1600MHz	1Rx4	64.00
10112196	647648-571-3p	8GB	DDR3	PC3-12800	CL11	ECC Registered	In pairs	1600MHz	1Rx4	64.00
10112199	672309-581-3p	16GB	DDR3	PC3-12800	CL11	ECC Registered	In pairs	1600MHz	2Rx4	129.00

Compatibility
IBM Server Xseries
For Z800, Z600, Proliant Gen7,

PC3-10600 ECC Reg

SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10112072	500202-061	2GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx8	10.00
10112029	591750-571	4GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	30.00
10112142	591750-171	4GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	30.00
10112189	500203-561	4GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	30.00
10112015	591750-071	4GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	33.00
10112068	500203-061	4GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	35.00
10112081	500205-071	8GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	59.00
10112069	500205-571	8GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	2Rx4	59.00
10112215	674727-581-3p	32GB	DDR3	PC3-10600	CL9	ECC Registered	In pairs	1333MHz	4Rx4	252.00

Compatibility
For IBM 3550m4, 3650m4

PC3-12800 ECC Reg VLP

SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10112264	46W0710	8GB	DDR3	PC3-12800	CL11	ECC Registered	In pairs	1600MHz	2Rx8	69.00
10112267	00D4991	8GB	DDR3	PC3-12800	CL11	ECC Registered	In pairs	1600MHz	1Rx4	64.00
10112268	46W0702	8GB	DDR3	PC3-12800	CL11	ECC Registered	In pairs	1600MHz	1Rx4	64.00

Memories

Memories

Compatibility
For z420v2, z230



hp PC3-14900 ECC



SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10111119	712287-071	4GB	DDR3	PC3-14900	CL13	ECC	Single	1866MHz	2Rx8	69.00
10111039	733036-581	4GB	DDR3	PC3-14900	CL13	ECC	Single	1866MHz	1Rx8	74.00
10111042	712288-581	8GB	DDR3	PC3-14900	CL13	ECC	Single	1866MHz	2Rx8	124.00
10111113	712288-081	8GB	DDR3	PC3-14900	CL13	ECC	Single	1866MHz	2Rx8	149.00

Compatibility
For Z640v4, Z840v4, Z440v4,
Proliant Gen9 v4, Blade G9 v4



hp PC4-19200 ECC Reg



SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10113039	809078-581-3p	4GB	DDR4	PC4-19200	CL17	ECC Registered	In pairs	2400MHz	1Rx8	94.00
10113018	809079-581-3p	8GB	DDR4	PC4-19200	CL17	ECC Registered	In pairs	2400MHz	1Rx4	134.00
10113021	809080-591-3p	8GB	DDR4	PC4-19200	CL17	ECC Registered	In pairs	2400MHz	1Rx8	168.00
10113031	809082-591	16GB	DDR4	PC4-19200	CL17	ECC Registered	In pairs	2400MHz	1Rx4	277.00
10113028	809083-091	32GB	DDR4	PC4-19200	CL17	ECC Registered	In pairs	2400MHz	2Rx4	644.00

Compatibility
For z620v2, z820v2, Proliant
Gen8 v2, z420v2, Blade Gen8v2
not mixed with ecc memory



hp PC3-14900 ECC Reg



SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10112274	731657-081	8GB	DDR3	PC3-14900	CL13	ECC Registered	In pairs	1866MHz	1Rx4	69.00
10112202	731657-581-3p	8GB	DDR3	PC3-14900	CL13	ECC Registered	In pairs	1866MHz	1Rx4	74.00
10112209	10112209	8GB	DDR3	PC3-14900	CL13	ECC Registered	In pairs	1866MHz	2Rx4	79.00
10112102	712383-581	16GB	DDR3	PC3-14900	CL13	ECC Registered	In pairs	1866MHz	2Rx4	149.00
10112212	712383-581-3p	16GB	DDR3	PC3-14900	CL13	ECC Registered	In pairs	1866MHz	2Rx4	158.00

Compatibility
For Z8, Z6, Z4, Proliant Gen10



hp PC4-21300 ECC Reg



SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
480113017	840755-091	8GB	DDR4	PC4-21300	CL19	ECC Registered	In pairs	2666MHz	1Rx8	137.50
10113050	840755-191	8GB	DDR4	PC4-21300	CL19	ECC Registered	In pairs	2666MHz	1Rx8	220.00
10113057	864706-591	8GB	DDR4	PC4-21300	CL19	ECC Registered	In pairs	2666MHz	1Rx8	258.50
480113018	825109-091	16GB	DDR4	PC4-21300	CL19	ECC Registered	In pairs	2666MHz	1Rx4	341.00
10113058	864707-591	16GB	DDR4	PC4-21300	CL19	ECC Registered	In pairs	2666MHz	1Rx8	533.50
480113006	840756-091	16GB	DDR4	PC4-21300	CL19	ECC Registered	In pairs	2666MHz	2Rx8	605.00
480113041	840757-091	16GB	DDR4	PC4-21300	CL19	ECC Registered	In pairs	2666MHz	1Rx4	627.00
480113009	840756-191	16GB	DDR4	PC4-21300	CL19	ECC Registered	In pairs	2666MHz	2Rx8	693.00
480113011	840757-191	16GB	DDR4	PC4-21300	CL19	ECC Registered	In pairs	2666MHz	1Rx4	693.00
480113010	840758-191	32GB	DDR4	PC4-21300	CL19	ECC Registered	In pairs	2666MHz	2Rx4	1072.50

Compatibility
For Z640v3, Z840v3, Z440v3,
Z240, Proliant Gen9 v3, Blade
G9 v3

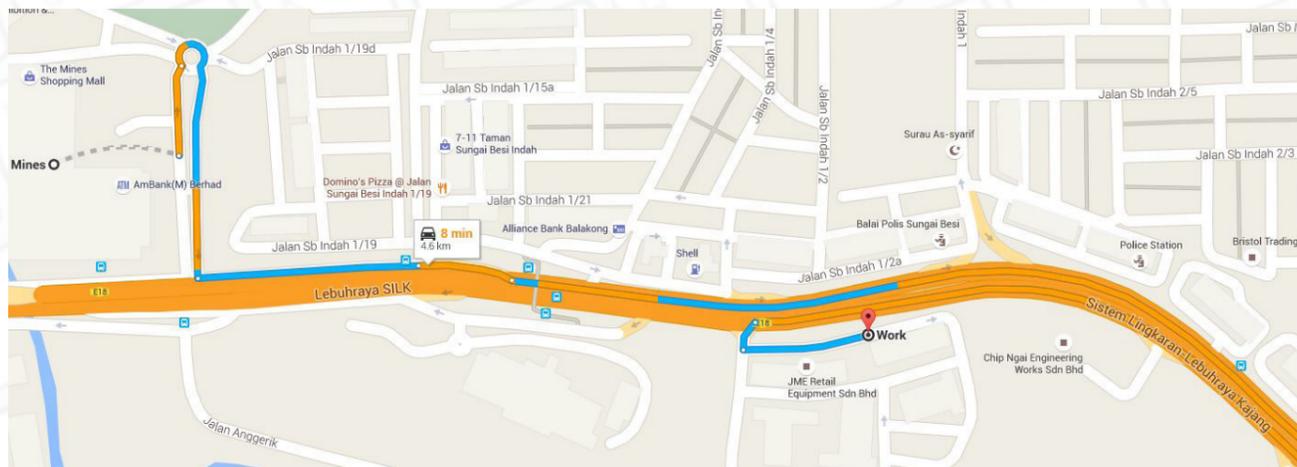


hp PC4-17000 ECC Reg



SKU	Part No.	Size	Type	Speed	CAS	Fault Tolerance	Usage	FSB	Rank	1+ MYR
10113002	752368-581	8GB	DDR4	PC4-17000	CL15	ECC Registered	In pairs	2133MHz	1Rx4	119.00
10113010	752368-581-3p	8GB	DDR4	PC4-17000	CL15	ECC Registered	In pairs	2133MHz	1Rx4	119.00
10113001	752369-581-3p	16GB	DDR4	PC4-17000	CL15	ECC Registered	In pairs	2133MHz	2Rx4	272.00

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)

WhatsApp: +6011 3544 2045

Emails :

muhammad@nts.nl
nurul@nts.nl
rahman@nts.nl

Website :

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

Opening Hours :

Mon - Fri 10.00 - 18.30

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 will require certified audited books of account of the institution/organisation. This will apply for government, semi-government NGO's, Brokers, Resellers and foundations. Private individuals can not order on credit.

4. Cash

Cash payments are possible 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.

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.
- Too much or paid double
- 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.



NTS COMPUTERS SND BHD

No. 29. Jalan Sungai Besi Indah 5/2,
Taman Sungai Besi Indah
43300 Seri Kembangan
Malaysia

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