

WSHPJ9C05EA

HP Z240 Xeon E3-1245 v5 3.5GHz 1TB Tower PC with Windows 7 Pro 64bit

Product Overview

HP Z240 Tower PC, Intel Xeon E3-1245 v5 (8M Cache, 3.5GHz), 8GB DDR4-2133 ECC (2x4GB) - 4 SLOTS / MAX 64GB, 1TB 7200 RPM SATA, 9.5mm Slim SuperMulti DVD-RW, Intel HD Graphics P530, Windows 10 Pro 64 dg to Windows 7 Pro 64bit, Integrated Intel I219LM PCI-e GbE Controller, Front: (2) USB 3.0, (2) USB 2.0, (1) Headphone, (1) Mic, Rear: (4) USB 3.0, (2) USB 2.0, (2) PS/2, (1) RJ-45, (2) DisplayPort, (1) DVI-I, (1) Audio In, (1) Audio Out, (1) Mic, (1) PCI-e x16 slot, (1) PCI-e x4 slot /x16 connector, (1) PCI-e x4 slot/x4 connector, (1) PCI-e x1 slot, (1) M.2 slot (PCI-e Gen3 x4), HP USB Slim Keyboard, HP USB 1000dpi Laser Mouse, HP SD Media Card Reader



Specifications

Overview:

HP's entry level workstations just got better. The HP Z240 with two amazingly versatile form factors, packs the performance, features, and reliability of a workstation into the price point of a desktop PC.

Features:

Powered to manage your challenges

Powerful processors, graphics, memory, and two optional ultra-fast HP Z Turbo Drives make the HP Z240 a true workstation-class solution. Handle your growing and complex workloads with performance for any stage in your work process.

Small price, big possibilities

The essential features of the HP Z240 Tower easily support your workload with slots and ports to spare. When you're ready for workstation class features, like professional ISV certifications, the HP Z240 Tower is the right first step.

Priced for your budget

HP's most affordable workstation allows you to customize your experience while still balancing your IT budget. HP reliability, thorough testing, and ISV certification means your HP Z240 is designed as a long-term budget friendly solution.

Better Package. Bigger Punch

Get more performance, expandability and flexibility in the chassis the world loves.

Powerful performance

Achieve the performance you need with your choice of next generation Intel® Xeon® processors or Intel® Core™ processors.

ComX Computers

Product Specification Sheet

Ultra-fast storage

Handle large files, reduce work time and increase performance with the optional HP Z Turbo Drive.

Geared up graphics

Ignite productivity with NVIDIA® professional graphics cards in 2D or 3D.

Specifications:

© 2016 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.	
Specifications	
Product Code	WSHPJ9C05EA
System features	
Operating system	Windows 7 Professional 64 (available through downgrade rights from Windows 10 Pro)
Processor family	Intel Xeon E3 processor
Processor	Intel Xeon E3-1245v5 with Intel HD Graphics P530 (3.5 GHz, up to 3.9 GHz with Intel Turbo Boost, 8 MB cache, 4 cores)
Number of processors	1
Chipset	Intel C236
Environmental	Low halogen
Form factor	Tower
Memory	
Memory, standard	8 GB DDR4-2133 ECC registered SDRAM (2 x 4 GB)
Memory slots	4 UDIMM
Storage	
Internal drive bays	One 6,3 cm (2.5"); Two 8,9 cm (3.5")
External drive bays	Two 13,3 cm (5.25"); One slim ODD
Internal drive	1 TB 7200 rpm SATA
Additional storage	SD media card reader (optional)
Storage controller	Integrated SATA (4 ports 6 Gb/s) with RAID 0 (striped array) and RAID 1 (mirrored array) supported on Windows operating system only. Requires identical hard drives (speeds, capacity, interface). Integrated RAID 0, 1 (data configuration) for PCIe SSDs.
Optical drive	HP Slim SuperMulti DVD-RW Drive
Display and graphics	

ComX Computers

Product Specification Sheet

Compatible displays	HP Z27s 68,6 cm (27") IPS UHD Display
	HP Z27q 68,6 cm (27") IPS 5K Display
	HP Z24s 60,45 cm (23.8") IPS UHD Display
	HP Z Display Z30i 76,2 cm (30") IPS LED Backlit Monitor
	HP Z27n 68,6 cm (27") Narrow Bezel IPS Display
	HP Z24n 61 cm (24") Narrow Bezel IPS Display
	HP Z23n 58,4 cm (23") IPS Display
	HP Z22n 54,6 cm (21.5") IPS Display
	HP DreamColor Z24x Professional Display
	HP DreamColor Z27x Professional Display
Graphics	Intel HD Graphics P530
Expansion features	
Ports	Front:
	2 USB 3.0
	2 USB 2.0 (1 charging)
	1 headphone
	1 microphone
	Back:
	4 USB 3.0
	2 USB 2.0
	2 DisplayPort 1.2
	1 DVI-I single link
	1 serial (optional)
	1 parallel (optional)
	2 PS/2
	1 RJ-45
	1 audio line-in
	1 audio line-out
	2 IEEE 1394b (optional)
	Internal:
	1 USB 3.0
	2 USB 2.0

ComX Computers

Product Specification Sheet

Slots	1 PCIe Gen3 x16
	1 PCIe Gen3 x4 (x4 connector)
	1 PCIe Gen3 x4 (x16 connector)
	1 PCIe Gen3 x1
	1 PCI (optional)
	1 M.2 PCIe Gen3 x4
Communications	
Network interface	LANIntegrated Intel I219LM PCIe GbE
Audio	Integrated Realtek HD ALC221-VB audio
Power and operating requirements	
Power	400 W 92% efficient, wide-ranging, active PFC
Dimensions and weight	
Dimensions (W x D x H)	170 x 442 x 399 mm
Weight	Starting at 8.6 kg
What's included	
Software	HP Performance Advisor
	HP Remote Graphics Software (RGS) 7.1
	PDF Complete - Corporate Edition
	Cyberlink Power DVD and Power2Go
	HP PC Hardware Diagnostics UEFI
	HP Client Security Software
	Buy Office
Keyboard	HP USB Business Slim Keyboard
Pointing device	HP USB 1000 dpi Laser Mouse

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/WSHPJ9C05EA-HP-Z240-Xeon-E3-1245-v5-3-5GHz-1TB-Tower-Buy-p-143635.php>

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: <https://www.comx.co.za/terms-of-use.php>

Terms of Sale: <https://www.comx.co.za/terms-of-sale.php>

PDF generated: 2026-10-23 04:24:50.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

ComX Computers

Product Specification Sheet

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.