

## Artikel-Detailinformationen

Art-Nr	0110956M
Herst-Nr	KK764ET#UUZ
Bezeichnung 1	Workstation Z210 CMT X.E3-1225
Bezeichnung 2	2x2GB(DDR3-1333),500GB,DFEI
Bezeichnung 3	DVD+/-RW,Intel HD P3000,Win7 P
Hersteller	Hewlett-Packard
Sprache	Mehrsprachig
Lagerbestand	2
MWSt-Satz	8.00%
Typ	A
VP inkl	1'599.00
VP exkl	1'480.56
Wiederbeschaffungszeit	12 Tag(e)
Promo-Typ	Special Promo
Gültigkeit	ab 01.11.2011 (solange Vorrat)
EAN-Nr	886111747191
Gewicht	14.600
Artikelhauptgruppe	Computer
Artikelgruppe	Workstation
Herst.Produkt Linie	5X
Plattform	Windows 7 Professional
Medium	-
Versionstyp	-
Bussystem	-
Anzahl Benutzer	-



Das Produkt kann von der Abbildung abweichen, oder Teile beinhalten, welche nicht im Lieferumfang enthalten sind.

## Artikel Zusatzinformationen

### Product Placement

HP Z210 CMT Workstation

Standarddata	
Prozessor	
Number of Processors Incl.	1
Processor Type	Intel Xeon
Processor Number	Intel® Xeon® E3-1225 processor, 95W, Quad-Core
Process Chipset	Intel® C206 chipset
Processor frequency	3.10 GHz
2nd level cache	1 x 6 MB
Hyperthreading - Technologie	No
FSB in MHz	1'333 MHz
Memory PC	
Memory Incl./Max. in MB	4'096 MB / 32.0 GB / 4GB ECC Unbuffered (DDR3 1333 MHz) supporting up to 32GB** ECC/16GB non-ECC
Memory Slots available/total	2 / 4
Video	
Video Adapter	Intel® HD Graphics P3000
Video Interface	DVI
Video Interface	Display Port
Video RAM Std	64 RAM
Video RAM Information	Size selectable between 64 MB to 512 MB via BIOS setting.
Video RAM Shared	Yes
Harddisk Data	
Number of Harddisks Incl.	1
Harddisk Storage Incl./max.	500.000 GB
Harddisk Rotation per Min	7'200 RPM (Rotation per minute)
Harddisk Data Information	Serial ATA (6.0Gb/s), NCQ enabled
Synchronous Transfer	6.000 GB
PC Harddisk Controller	
PC Harddisk Controller	SATA
PC Harddisk Controller Info	Integrated SATA Controller (CMT), RAID 0,1 supported: 4 ports 3 Gb/s, 2 ports 6 Gb/s (need a same Harddisk)
Standard Drives	
Floppy Drive	No
PC Standard Drives	
PC Standard Drives / Info	DVD+/-RW
PC Drive Info	SATA HP 16X DVD+/-RW SuperMulti SATA Drive
Bays Incl./Max/Form Factor	2 / 3 / 5 1/4" / external (Third external 5.25" bay is not full depth; maximum depth 170 mm (6.7 inches))
Bays Incl./Max/Form Factor	1 / 3 / 3 1/2" / internal
PC Interfaces Data	
PC Interfaces / Count / Position	USB 2.0 / 5 / internal / ((Available with 2 separate 2x5 Header and 1x5 Header))

PC Interfaces / Count / Position	USB 2.0 / 3 / internal / ( )
PC Interfaces / Count / Position	Microphone / 1 / front / ((audio ports can be re-tasked to function as Line-in, Line-out, Microphone, or Headphone.))
PC Interfaces / Count / Position	Headphone / 1 / optional / rear / ( )
PC Interfaces / Count / Position	DVI / 1 / rear / ((Single Link output from Intel HD graphics (available on selected processors only)))
PC Interfaces / Count / Position	DisplayPort / 1 / rear / ((output from Intel HD graphics (available on selected processors only)))
PC Interfaces / Count / Position	USB 2.0 / 6 / rear / ( )
PC Interfaces / Count / Position	Serial / 1 / optional / rear / ( )
PC Interfaces / Count / Position	PS/2 / 2 / rear / ( )
PC Interfaces / Count / Position	RJ-45 / 1 / rear / ((NIC))
PC Interfaces / Count / Position	FireWire IEEE 1394 / 1 / optional / front / ((requires optional PCIe card to function))
PC Interfaces / Count / Position	Audio In / 1 / rear / ( )
PC Interfaces / Count / Position	Audio Out / 1 / rear / ( )
PC Interfaces / Count / Position	Microphone / 1 / rear / ((audio ports can be re-tasked to function as Line-in, Line-out, Microphone, or Headphone.))
<b>Diversa PC</b>	
Controller Network	Yes
Controller Info	Integrated Intel 82579LM PCIe GbE Controller (Intel Gigabit CT Desktop NIC (optional))
WLAN	No
Bluetooth Connection	No
Modem	No
Audio System	Integrated Intel/Realtek HD ALC262 Audio
Card Reader	Yes / HP 22-In-1 Media Card Reader
Sound on Board	Yes
I/O Slots (Typ/Count/Info)	PCI-Express / 1 / Gen2 slot x16 mechanical/ x16 electrical (dedicated for graphics)
I/O Slots (Typ/Count/Info)	PCI-Express / 1 / Gen2 slot x16 mechanical/x4 electrical
I/O Slots (Typ/Count/Info)	PCI-Express / 1 / Gen2 slot x8 mechanical/x4 electrical / NOTE: The PCIe x8 connector is open ended, allowing a PCIe x16 card to be seated in the slot. However, this slot supports only half length cards.
I/O Slots (Typ/Count/Info)	PCI-Express / 1 / Gen2 slots x1 mechanical/x1 electrical
I/O Slots (Typ/Count/Info)	PCI / 2 / full-height, full-length
OS installed	Yes
OS Version installed	Windows 7 Professional

**Operating System Compatibility**

Genuine Windows® 7 Ultimate 64-Bit  
 Genuine Windows® 7 Professional 32-Bit  
 Genuine Windows® 7 Professional 64-Bit

NOTES: Systems may require upgraded and/or separately purchased hardware and/or DVD drive to install the Windows 7 software and take full advantage of Windows 7 functionality. See <http://www.microsoft.com/windows/windows-7/> for details.

HP Linux Installer Kit for Linux [includes drivers for 32-bit & 64-bit OS versions of Red Hat Enterprise Linux (RHEL) 5 Workstation, Red Hat Enterprise Linux (RHEL) 6 Workstation, 64-bit Novell SUSE Linux Enterprise Desktop (SLED) 11] See <http://www.hp.com/workstations/software/linux> for details.  
 Novell SLED 11 Linux Preloaded  
 Red Hat Enterprise Linux WS5 (Paper Licence as Drop-in-the-box only)  
 For detailed OS/hardware support information for Linux, see: [http://www.hp.com/support/linux\\_hardware\\_matrix](http://www.hp.com/support/linux_hardware_matrix)  
 Windows® XP 32-bit/ 64-bit OS and driver supported; not available pre-installed

<b>Operating System Language</b>	G/E/F/I
<b>Preinstalled Software</b>	<ul style="list-style-type: none"> <li>- Genuine Windows® 7 Professional 64-Bit</li> <li>- HP Performance Advisor (Supports Windows 7 only. Available as a web download/install starting 1/7/2010. Included in the Windows 7 preload starting 3/1/2010.</li> <li>- Roxio Easy Media Creator (DVD/Blu-ray Disc burner software)</li> <li>- Intervideo WinDVD (DVD player/burner software)</li> <li>- HP ProtectTools Security (Available June 2011. Must be ordered configure to order. Delivered as a "drop in the box" CD.)</li> <li>- PDF Complete - Trial Edition</li> <li>- HP Client Manager Software v6.2 (optional download)</li> <li>- HP Support Assistant</li> <li>- HP Power Assistant</li> <li>- MS Office Home &amp; Business 2010 (only Trial Software for 60 Days)</li> </ul>
<b>Form Factor</b>	Convertible Minitower
<b>Additional Data</b>	
<b>Manufacturer Specs</b>	Z210 CMT.pdf (PDF / 280 kB)
<b>Manufacturer Specs</b>	HP Z210 CMT Workstation.pdf (PDF / 1.7 MB)
<b>Dimensions</b>	
<b>Height in cm</b>	44.7 cm
<b>Width in cm</b>	17.8 cm
<b>Depth in cm</b>	45.5 cm
<b>Weights</b>	
<b>Brutto Weight in kg</b>	14.600
<b>Net Weight in kg</b>	11.700 kg
<b>Warranty Terms</b>	3 years parts, 3 years labor, and 3 years onsite service (3/3/3) standard warranty
<b>Technical Link</b>	Link

**Technical Support**

HP Support Tel. 0848 80 20 20

**Packing List**

PS/2 Keyboard and USB Laser Scroll Mouse

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**Additional Information**

Recovery Kits: available through HP Support 0848 80 20 20

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For the activation "Office 2010 PKC" with no preinstallation:  
[www.office.com/productkeycard](http://www.office.com/productkeycard)

Microsoft Office 2010 OEM Preinstallation Kit (OPK) als Testversion downloaden unter:  
<http://oem.microsoft.com/script/contentpage.aspx?pageid=566023>

Wichtig: Partner-Registration bei Microsoft erforderlich um dieses Download nutzen zu können!

Danach kann eine Microsoft Office 2010 PKC-Lizenz bezogen und aktiviert werden (sehen Sie bitte bei uns in den "Optionen" nach).

Für nähere Informationen wenden Sie sich bitte an unsere Spezialisten im Microsoft Office-Team.

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Microsoft Office 2010 OEM Preinstallation kit (OPK) as test version download under:  
<http://oem.microsoft.com/script/contentpage.aspx?pageid=566023>

Importantly: To be able to use this download it's necessarily to make a partner Registration at the Microsoft homepage!

Afterwards a Microsoft Office 2010 PKC license can be referred and activated (please see in our "Options").

For closer information please contact our specialists in the Microsoft Office team.