



November 1, 2006

Workstations

HP Personal Workstations

Recommended End-user Prices (REP)

in euro (excl. VAT)



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Prices listed are for information purposes only, subject to change at
any time without notice and do not constitute any offer to sell.



i n v e n t

Modifications to the Workstation Price List

UNITS



Recycling Contribution

Since July 1st, 2001, all electrical and electronic equipment has been levied by a recycling contribution. This contribution is used for future environmental treatment of the equipment once the customer wants to dispose of it. HP has set up a transparent system that allows partners to invoice the contribution to their customers in a visible and easy manner.

This price list includes an additional column indicating the contribution per product. In the table mentioned beneath you will find the contribution (in Euro, VAT incl. and excl.).

Should you need more information with regards to the take back system, please do not hesitate to contact Recupel at 02/706 86 10 (www.recupel.be)

LEGEND TO <u>RECYCLING</u> <u>CONTRIBUTION</u> (RECUPEL)		
Products	VAT included	VAT excluded
Personal Computers	3 EUR	2,48 EUR
CRT Monitors	8 EUR	6,61 EUR
LCD Monitors	6 EUR	4,96 EUR
Laptops	2 EUR	1,65 EUR
Printers	2 EUR	1,65 EUR
Small IT	0,5 EUR	0,41 EUR



COUNTRIFICATION OF THE WORKSTATIONS FAMILY

The following matrix explains the difference in countrification of the software, keyboards and manuals delivered with HP Workstations.

HP Workstation Family		
<i>Product Description</i>	<i>Keyboard Layout</i>	<i>OS Preload language</i>
QWERTY - ABU	International Qwerty	English
AK6	No Keyboard	French, Dutch, English & German
QWERTZU - AR8 QWERTZU - ACN	Swiss Qwertzu Swiss Qwertzu	French, German or English Italian or English

HP Workstation Family		
<i>Country</i>	<i>Localisation</i>	<i>OS Preload language</i>
UK	ABU	EN
France	ABF	FR, EN
Germany	ABD	GR, EN
Netherlands	ABH	NL
Italy	ABZ	IT, EN
Spain	ABE	SP, EN
Denmark	ACE	EN
Switzerland (SWI_B)	AR8	GR, FR
Switzerland (SWI/EI)	ACN	IT, EN
Belgium	AK6	FR, NL, EN, GR



Workstation positioning

		Entry level	Medium range	High end
		xw4300	xw6200	xw9300 xw8200
Market segments	MCAD / CAE	2D CAD CAE	3D solid modeling	3D CAD simulation analysis
	DCC	Imaging Web authoring	3D animation	3D animation video rendering
	Finance	Front office	Trading desk	Risk analysis
	GIS	2D GIS	3D GIS	3D & stereo GIS

CAD
MCAD
CAE
DCC
GIS

Computer Aided Design
Mechanical Computer Aided Design
Computer Aided Engineering
Digital Content Creation
Geographical Information Systems



WORKSTATION UNITS PRICE LIST SUMMARY

1/11/2006

	PN	Description	Recommended Promotion Price (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)
Promotions				
PROMO	PW372ET	HP Workstation xw4400X/XH1.86/F160/K1.0/Xx/s EUROA4	999,00 EUR	2,89 EUR
PROMO	PW375ET	HP Workstation xw4400X/XK2.40/F250/K2.0/Xx/p EUROA4	1.299,00 EUR	2,89 EUR

Promotion Prices valid until 30/11/2006 or until supply lasts

	PN	Description	REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)
xw4300				
PI	DV084EA	HP Workstation xw4300, Pentium 4 (2MB - EM64T) 3,2GHz, 512 MB DDR2-667, 160 GB S-ATA-II, ATI FireGL v3100 (128Mb), DVD/CD-RW combo, floppy, Windows XP Pro	1.443,00 EUR	2,89 EUR
PI	DV085EA	HP Workstation xw4300, Pentium 4 (2MB - EM64T) 3,4GHz, 1 GB DDR2-667, 160 GB S-ATA-II, no graphics, DVD/CD-RW combo, floppy, Windows XP Pro	1.490,00 EUR	2,89 EUR
PI	DV086EA	HP Workstation xw4300, Pentium 4 (2MB - EM64T) 3,6GHz, 1 GB DDR2-667, 160 GB S-ATA-II, no graphics, DVD/CD-RW combo, floppy, Windows XP Pro	1.687,00 EUR	2,89 EUR
xw4400				
	PW366EA	HP Workstation xw4400, Intel Pentium D 3.40 GHz, 1GB (2x 512MB) DDR2-667 MHz ECC, 160 GB SATA 3GB/s NCQ, DVD/CD-RW combo, floppy, Windows XP Professional	1.119,00 EUR	2,89 EUR
	PW367EA	HP Workstation xw4400, Intel Core 2 Duo E6300 (1.86, 2MB/1066), 1GB (2x 512MB) DDR2-667 MHz ECC, 160 GB SATA 3GB/s NCQ, DVD/CD-RW combo, floppy, ATI FireGL v3300, Windows XP Professional	1.279,00 EUR	2,89 EUR
	PW368EA	HP Workstation xw4400, Intel Core 2 Duo E6400 (2.13, 2MB/1066), 2GB (2x 1GB) DDR2-667 MHz ECC, 250 GB SATA 3GB/s NCQ, DVD/CD-RW combo, floppy, no graphics, Windows XP Professional	1.442,00 EUR	2,89 EUR
	PW369EA	HP Workstation xw4400, Intel Core 2 Duo E6600 (2.40, 4MB/1066), 2GB (2x 1GB) DDR2-667 MHz ECC, 250 GB SATA 3GB/s NCQ, DVD+/-RW, floppy, no graphics, Windows XP Professional	1.609,00 EUR	2,89 EUR



WORKSTATION UNITS PRICE LIST SUMMARY

1/11/2006

xw6200

PI	EN557AW	HP Workstation xw6200, Xeon 2,8 GHz (2MB L2), 1 GB DDR-2 400, 80 GB S-ATA, DVD, nVidia 285 NVS, Windows XP pro	1.602,00 EUR	2,89 EUR
PI	PW313EA	HP Workstation xw6200, Xeon 3,2 GHz (2MB L2), 1 GB DDR-2 400, 80 GB S-ATA, DVD, no graphics, Windows XP pro	1.728,00 EUR	2,89 EUR
PI	EN558AW	HP Workstation xw6200, 2 x Xeon 3,2 GHz (2MB L2), 1 GB DDR-2 400, 80 GB S-ATA, DVD, nVidia 285 NVS, Windows XP Pro	2.367,00 EUR	2,89 EUR
PI	EN559AW	HP Workstation xw6200, 2 x Xeon 3,2 GHz (2MB L2), 1 GB DDR-2 400, 73 GB SCSI (10 K rpm), DVD, nVidia 285 NVS, Windows XP Pro	2.552,00 EUR	2,89 EUR
PI	PW314EA	HP Workstation xw6200 Xeon EM64T 3.4 GHz (2MB L2-cache)	2.133,00 EUR	2,89 EUR
PI	EN560AW	HP Workstation xw6200 Xeon EM64T 2 x 3.4 GHz (2MB L2-cache)	3.475,00 EUR	2,89 EUR
PI	PW315EA	HP Workstation xw6200, Xeon 3,6 GHz (2MB L2), 1 GB DDR-2 400, 160 GB S-ATA, DVD/CD-RW combo, no graphics, Windows XP Pro	2.294,00 EUR	2,89 EUR
PI	PW321EA	HP Workstation xw6200, Xeon 3,8 GHz (2MB L2), 2 GB DDR-2 400, 160 GB S-ATA, DVD-RW, no graphics, Windows XP Pro	2.773,00 EUR	2,89 EUR

xw6400

	RD687AW	HP Workstation xw6400, Xeon 5110 (1.60, 4MB/1066 DC), 1GB (2x 1GB) DDR2-667 MHz ECC FBD, 80 GB SATA 3GB/s, DVD-rom, nVidia Quadro NVS 285, Windows XP Professional	1.527,00 EUR	2,89 EUR
P	RD688AW	HP Workstation xw6400, Dual Xeon 5130 (2.00, 4MB/1333 DC), 2GB (2x 1GB) DDR2-667 MHz ECC FBD, 80 GB SATA 3GB/s NCQ, DVD-rom, nVidia Quadro NVS 285, Windows XP Professional	2.623,00 EUR	2,89 EUR
P	RD689AW	HP Workstation xw6400, Dual Xeon 5140 (2.33, 4MB/1333 DC), 2GB (2x 1GB) DDR2-667 MHz ECC FBD, 80 GB SATA 1,5GB/s NCQ (10K rpm), DVD-rom, nVidia Quadro NVS 285, Windows XP Professional	3.248,00 EUR	2,89 EUR
P	RD690AW	HP Workstation xw6400, Dual Xeon 5150 (2.66, 4MB/1333 DC), 4GB (2x 2GB) DDR2-667 MHz ECC FBD, 73 GB SAS 3GB/s (15K rpm), DVD-rom, nVidia NVS 285, Windows XP Professional	4.434,00 EUR	2,89 EUR
P	PW360EA	HP Workstation xw6400 Xeon 5130 (2.00, 4MB/1333 DC), 1GB (2x 512MB) DDR2-667 MHz FBD, 160 GB SATA 3GB/s NCQ, DVD/CD-RW combo, floppy, no graphics, Windows XP Professional	1.720,00 EUR	2,89 EUR
P	PW362EA	HP Workstation xw6400 Xeon 5140 (2.33, 4MB/1333 DC), 1GB (2x 512MB) DDR2-667 MHz ECC FBD, 73 GB SAS 3GB/s (15K rpm), DVD/CD-RW combo, floppy, no graphics, Windows XP Professional	2.310,00 EUR	2,89 EUR
P	PW363EA	HP Workstation xw6400 Xeon 5160 (3.00, 4MB/1333 DC), 2GB (2x 1GB) DDR2-667 MHz ECC FBD, 250 GB SATA 3GB/s NCQ, DVD+/-RW, floppy, no graphics, Windows XP Professional	2.656,00 EUR	2,89 EUR

xw8200

PI	PW316EA	HP Workstation xw8200, Xeon 3,2 GHz (2MB L2), 1 GB DDR-2 400, 160 GB S-ATA, DVD/CD-RW combo, no graphics, Windows XP Pro	2.139,00 EUR	2,89 EUR
PI	PW317EA	HP Workstation xw8200, Xeon 3,4 GHz (2MB L2), 1 GB DDR-2 400, 160 GB S-ATA, DVD/CD-RW combo, no graphics, Windows XP Pro	2.510,00 EUR	2,89 EUR
PI	PW318EA	HP Workstation xw8200, Xeon 3,4 GHz (2MB L2), 1 GB DDR-2 400, 73 GB SCSI (10 K rpm), DVD-RW, no graphics, Windows XP Pro	2.704,00 EUR	2,89 EUR
PI	PW319EA	HP Workstation xw8200, Xeon 3,6 GHz (2MB L2), 1 GB DDR-2 400, 74 GB S-ATA (10 K rpm), DVD/CD-RW combo, no graphics, Windows XP Pro	2.784,00 EUR	2,89 EUR
PI	PW320EA	HP Workstation xw8200, Xeon 3,6 GHz (2MB L2), 2 GB DDR-2 400, 73 GB SCSI (10 K rpm), DVD-RW, no graphics, Windows XP Pro	3.122,00 EUR	2,89 EUR
PI	PW322EA	HP Workstation xw8200, Xeon 3,8 GHz (2MB L2), 2 GB DDR-2 400, 160 GB S-ATA, DVD-RW, no graphics, Windows XP Pro	3.175,00 EUR	2,89 EUR

xw8400

N = New / P = Price Decrease / PI = Price Increase / D = Discontinued and available while supply lasts

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WORKSTATION UNITS PRICE LIST SUMMARY

1/11/2006

P	PW361EA	HP Workstation xw8400 Xeon 5130 (2.00, 4MB/1333 DC), 1GB (2x 512MB) DDR2-667 MHz ECC FBD, 160 GB SATA 3GB/s NCQ, DVD/CD-RW combo, floppy, no graphics, Windows XP Professional	2.059,00 EUR	2,89 EUR
P	PW364EA	HP Workstation xw8400 Xeon 5150 (2.66, 4MB/1333 DC), 1GB (2x 512MB) DDR2-667 MHz ECC FBD, 73 GB SAS 3GB/s (15K rpm), DVD/CD-RW combo, floppy, no graphics, Windows XP Professional	2.728,00 EUR	2,89 EUR
P	PW365EA	HP Workstation xw8400 Xeon 5160 (3.00, 4MB/1333 DC), 2GB (2x 1GB) DDR2-667 MHz ECC FBD, 250 GB SATA 3GB/s NCQ, DVD+/-RW, floppy, no graphics, Windows XP Professional	2.994,00 EUR	2,89 EUR

xw9300

	DV082EA	HP Workstation xw9300, 2 x AMD Opteron 250 2.4 GHz, 2GB, 250GB SATA-II, DVD/CD-RW, floppy, nVidia Quadro FX1400, Windows XP Pro	4.056,00 EUR	2,89 EUR
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xw9400

N	PW376EA	HP Workstation xw9400, 2 x AMD Opteron 2216 2.4 GHz (2x1Mb, 2-Core HT), 2GB, 250GB SATA-II, DVD+/-RW, floppy, nVidia Quadro FX1500, Windows XP Pro	4.169,00 EUR	2,89 EUR
N	PW385EA	HP Workstation xw9400, 2 x AMD Opteron 2218 2.6 GHz (2x1Mb, 2-Core HT), 4GB, 250GB SATA-II, DVD+/-RW, floppy, nVidia Quadro FX3500, Windows XP Pro	5.460,00 EUR	2,89 EUR

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Promotions until 30/11/2006 or until supply lasts

1/11/2006

	PN	Description	Recommended Promotion Price (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)
HP Workstation xw4300				
PROMO	PW372ET	HP Workstation xw4400, Intel Core 2 Duo E6300 (1.86, 2MB/1066), 1GB (2x 512MB) DDR2-667 MHz ECC, 160 GB SATA 3GB/s NCQ, DVD/CD-RW combo, floppy, ATI FireGL v3300, Windows XP Professional	999,00 EUR	2,89 EUR
PROMO	PW375ET	HP Workstation xw4400, Intel Core 2 Duo E6300 (1.86, 2MB/1066), 1GB (2x 512MB) DDR2-667 MHz ECC, 160 GB SATA 3GB/s NCQ, DVD/CD-RW combo, floppy, ATI FireGL v3300, Windows XP Professional	1.299,00 EUR	2,89 EUR

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i n v e n t

HP Workstations

1/11/2006

	PN	Description	REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)
xw4300				
		HP Workstation xw4300 Pentium4 3.2 GHz - 2 MB - EM64T 512 MB DDR-2 667 PC2-4300 SDRAM (2 x 256 MB) / 1.44 MB diskette drive / optical drive DVD/CD-RW combo 160 GB S-ATA II hard drive / ATI FireGL v3100 (128 Mb vRAM) graphical card 8x USB 2.0 port/ 1x parallel/ 1x serial / Microsoft Windows XP professional pre-installed (E. F. N. D) 5 available bays (2 external 5.25", 1 external 3.5" + 1 internal 3.5"), 6 available slots (3 PCI 32-bit full-size slots, 1 x1 PCI Express slot, 1 x8 PCI Express slot (with x4 functionality & 1 x16 PCI Express Graphics slot). integrated Broadcom 10/100/1000 Mb/s / integrated 16-bit stereo full duplex audio 3 years warranty next business day on-site		
PI	DV084EA	HP Workstation xw4300, Pentium 4 (2MB - EM64T) 3,2GHz, 512 MB DDR2-667, 160 GB S-ATA-II, ATI FireGL v3100 (128Mb), DVD	1.443,00 EUR	2,89 EUR
		HP Workstation xw4300 Pentium4 3.4 GHz - 2 MB - EM64T 1 GB DDR-2 667 PC2-4300 SDRAM (2 x 512 MB) / 1.44 MB diskette drive / optical drive DVD/CD-RW combo 160 GB S-ATA II hard drive / optional graphical card of choice 8x USB 2.0 port/ 1x parallel/ 1x serial / Microsoft Windows XP professional pre-installed (E. F. N. D) 5 available bays (2 external 5.25", 1 external 3.5" + 1 internal 3.5"), 6 available slots (3 PCI 32-bit full-size slots, 1 x1 PCI Express slot, 1 x8 PCI Express slot (with x4 functionality & 1 x16 PCI Express Graphics slot). integrated Broadcom 10/100/1000 Mb/s / integrated 16-bit stereo full duplex audio 3 years warranty next business day on-site		
PI	DV085EA	HP Workstation xw4300, Pentium 4 (2MB - EM64T) 3,4GHz, 1 GB DDR2-667, 160 GB S-ATA-II, no graphics, DVD/CD-RW combo,	1.490,00 EUR	2,89 EUR
		HP Workstation xw4300 Pentium4 3.6 GHz - 2 MB - EM64T 1 GB DDR-2 667 PC2-4300 SDRAM (2 x 512 MB) / 1.44 MB diskette drive / optical drive DVD/CD-RW combo 160 GB S-ATA II hard drive / optional graphical card of choice 8x USB 2.0 port/ 1x parallel/ 1x serial / Microsoft Windows XP professional pre-installed (E. F. N. D) 5 available bays (2 external 5.25", 1 external 3.5" + 1 internal 3.5"), 6 available slots (3 PCI 32-bit full-size slots, 1 x1 PCI Express slot, 1 x8 PCI Express slot (with x4 functionality & 1 x16 PCI Express Graphics slot). integrated Broadcom 10/100/1000 Mb/s / integrated 16-bit stereo full duplex audio 3 years warranty next business day on-site		
PI	DV086EA	HP Workstation xw4300, Pentium 4 (2MB - EM64T) 3,6GHz, 1 GB DDR2-667, 160 GB S-ATA-II, no graphics, DVD/CD-RW combo,	1.687,00 EUR	2,89 EUR
xw4400				
		HP Workstation xw4400, Intel PentiumD 3.4 GHz Intel Pentium D (Dual-Core) 3.4 GHz. 2MB L2 cache. EM64T (extended memory 64-bits) 800 MHz FSB. Intel 975X Express chipset 1 GB DDR-2 667 PC2-4300 SDRAM (2 x 512 MB) ECC (2 other slots available). 1.44 MB diskette drive / optical drive DVD/CD-RW combo 160 GB S-ATA II hard drive / no graphical card (required for operation) 8x USB 2.0 port, 1x parallel, 1x serial, optional FireWire (IEEE 1394), Microsoft Windows XP professional pre-installed (E. F. N. D) 5 available bays (2 external 5.25", 1 external 3.5" + 1 internal 3.5"), 6 available slots (3 PCI 32-bit full-size slots, 1 x1 PCI Express slot, 1 x16 PCI Express slot (with x4 speed) & 1 x16 PCI Express (Graphics slot). integrated Broadcom 10/100/1000 Mb/s / integrated high definition audio 3 years warranty next business day on-site		
	PW366EA	HP Workstation xw4400, Intel Pentium D 3.40 GHz, 1GB (2x 512 MB) DDR2-667 MHz ECC, 160 GB S-ATA 3GB/s, DVD/CD-RW c	1.119,00 EUR	2,89 EUR
		HP Workstation xw4400, Intel Core 2 Duo E6300 Intel Core 2 Duo E6300 (1.86 GHz, 2MB L2 cache, 1066 MHz FSB), EM64T, Intel 975X Express chipset 1 GB DDR-2 667 PC2-4300 SDRAM (2 x 512 MB) ECC (2 other slots available). 1.44 MB diskette drive / optical drive DVD/CD-RW combo 160 GB S-ATA II hard drive NCQ (Native Command Queuing). ATI FireGL v3300 (128 MB vRAM) graphical card 8x USB 2.0 port, 1x parallel, 1x serial, optional FireWire (IEEE 1394), Microsoft Windows XP professional pre-installed (E. F. N. D) 5 available bays (2 external 5.25", 1 external 3.5" + 1 internal 3.5"), 6 available slots (3 PCI 32-bit full-size slots, 1 x1 PCI Express slot, 1 x16 PCI Express slot (with x4 speed) & 1 x16 PCI Express (Graphics slot). integrated Broadcom 10/100/1000 Mb/s / integrated high definition audio 3 years warranty next business day on-site		
	PW367EA	HP Workstation xw4400, Intel Core 2 Duo E6300 (1.86, 2MB/1066), 1GB (2x 512MB) DDR2-667 MHz ECC, 160 GB SATA 3GB/s,	1.279,00 EUR	2,89 EUR
		HP Workstation xw4400, Intel Core 2 Duo E6400		

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	PN	Description	REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)
	PW368EA	<p>Intel Core 2 Duo E6400 (2.13 GHz, 2MB L2 cache, 1066 MHz FSB), EM64T, Intel 975X Express chipset 2 GB DDR-2 667 PC2-4300 SDRAM (2 x 1 GB)ECC (2 other slots available), 1.44 MB diskette drive, optical drive DVD/CD-RW combo 250 GB S-ATA II hard drive NCQ (Native Command Queinal, no araphical card (required for operation) 8x USB 2.0 port, 1x parallel, 1x serial, optional FireWire (IEEE 1394), Microsoft Windows XP professional pre-installed (E, F, N, D) 5 available bays (2 external 5.25", 1 external 3.5" + 1 internal 3.5"), 6 available slots (3 PCI 32-bit full-size slots, 1 x1 PCI Express slot, 1 x16 PCI Express slot (with x4 speed) & 1 x16 PCI Express (Graphics slot), intearated Broadcom 10/100/1000 Mb/s / intearated hiah definition audic 3 years warranty next business day on-site</p> <p>HP Workstation xw4400, Intel Core 2 Duo E6400 (2.13, 2MB/1066), 2GB (2x 1GB) DDR2-667 MHz ECC, 250 GB SATA 3GB/s N</p>	1.442,00 EUR	2,89 EUR
	PW369EA	<p>HP Workstation xw4400, Intel Core 2 Duo E6600 Intel Core 2 Duo E6600 (2.40 GHz, 4MB L2 cache, 1066 MHz FSB), EM64T, Intel 975X Express chipset 2 GB DDR-2 667 PC2-4300 SDRAM (2 x 1 GB) ECC (2 other slots available), 1.44 MB diskette drive, optical drive DVD+/-RW with LightScribe Technology 250 GB S-ATA II hard drive NCQ (Native Command Queinal, no araphical card (required for operation) 8x USB 2.0 port, 1x parallel, 1x serial, Microsoft Windows XP professional pre-installed (E, F, N, D) 5 available bays (2 external 5.25", 1 external 3.5" + 1 internal 3.5"), 6 available slots (3 PCI 32-bit full-size slots, 1 x1 PCI Express slot, 1 x16 PCI Express slot (with x4 speed) & 1 x16 PCI Express (Graphics slot), intearated Broadcom 10/100/1000 Mb/s, intearated hiah definition audic 3 years warranty next business day on-site</p> <p>HP Workstation xw4400, Intel Core 2 Duo E6600 (2.40, 4MB/1066), 2GB (2x 1GB) DDR2-667 MHz ECC, 250 GB SATA 3GB/s N</p>	1.609,00 EUR	2,89 EUR
xw6200				
	EN557AW	<p>HP Workstation xw6200 Xeon EM64T 2.8 GHz (2MB L2-cache) Xeon 2.8 GHz with Extended Memory 64-bits technology (2MB L2 cache, HT)/ secondary processor slot available/ 800MHz Frontside Bus/ Intel E7525 Chipset / Windows XP Professional 1 GB (2 x 512) DDR-2 400MHz SDRAM (2 other slots available) / floppy drive / 16X DVD optical drive 80 GB Serial-ATA (Ultra320 SCSI hard drive optional with optional SCSI controller)/ nVidia 285 NVS PCI-express graphical card 8x USB 2.0 port (2 in front)/ 1x parallel/ 1x serial/ optional IEEE 1394 4 available bays (2 external 5.25", 1 external 3.5" & 1 internal 3.5"), 4 available PCI 32-bit full-size slots, 1 x16 PCI Express slot & 1 x4 PCI Express slot integrated Broadcom 10/100/1000 Mb/s / integrated AC'97 16-bit stereo full duplex audio (SoundBlaster Audigy 2-ZS PCI optional) 3 years warranty next business day on-site</p> <p>HP Workstation xw6200, Xeon 2,8 GHz (2MB L2), 1 GB DDR-2 400, 80 GB S-ATA, DVD, nVidia 285 NVS, Windows XP pro</p>	1.602,00 EUR	2,89 EUR
	PW313EA	<p>HP Workstation xw6200 Xeon EM64T 3,2 GHz (2MB L2-cache) Xeon 3,2 GHz with Extended Memory 64-bits technology (2MB L2 cache, HT)/ secondary processor slot available/ 800MHz Frontside Bus/ Intel E7525 Chipset / Windows XP Professional 1 GB (2 x 512) DDR-2 400MHz SDRAM (2 other slots available) / floppy drive / 16X DVD optical drive 80 GB Serial-ATA (Ultra320 SCSI hard drive optional with optional SCSI controller)/ optional graphical card 8x USB 2.0 port (2 in front)/ 1x parallel/ 1x serial/ optional IEEE 1394 4 available bays (2 external 5.25", 1 external 3.5" & 1 internal 3.5"), 4 available PCI 32-bit full-size slots, 1 x16 PCI Express slot & 1 x4 PCI Express slot integrated Broadcom 10/100/1000 Mb/s / integrated AC'97 16-bit stereo full duplex audio (SoundBlaster Audigy 2-ZS PCI optional) 3 years warranty next business day on-site</p> <p>HP Workstation xw6200, Xeon 3,2 GHz (2MB L2), 1 GB DDR-2 400, 80 GB S-ATA, DVD, no graphics, Windows XP pro</p> <p>HP Workstation xw6200 Dual Xeon EM64T 3,2 GHz (2MB L2-cache) 2 x Xeon 3,2 GHz with Extended Memory 64-bits technology (2MB L2 cache, HT) 800MHz Frontside Bus/ Intel E7525 Chipset / Windows XP Professional 1 GB (2 x 512) or 2 GB (2 x 1 GB) DDR-2 400MHz SDRAM (2 other slots available) / floppy drive / 16X DVD optical drive 80 GB Serial-ATA or 73 GB Ultra320 SCSI hard drive / nVidia 285 NVS PCI-express graphical card 8x USB 2.0 port (2 in front)/ 1x parallel/ 1x serial/ optional IEEE 1394</p>	1.728,00 EUR	2,89 EUR

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	PN	Description	REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)
		4 available bays (2 external 5.25", 1 external 3.5" & 1 internal 3.5"), 4 available PCI 32-bit full-size slots, 1 x16 PCI Express slot & 1 x4 PCI Express slot integrated Broadcom 10/100/1000 Mb/s / integrated AC'97 16-bit stereo full duplex audio (SoundBlaster Audigy 2-ZS PCI optional) 3 years warranty next business day on-site		
PI	EN558AW	HP Workstation xw6200, 2 x Xeon 3,2 GHz (2MB L2), 1 GB DDR-2 400, 80 GB S-ATA, DVD, nVidia 285 NVS, Windows XP Pro	2.367,00 EUR	2,89 EUR
PI	EN559AW	HP Workstation xw6200, 2 x Xeon 3,2 GHz (2MB L2), 1 GB DDR-2 400, 73 GB SCSI (10 K rpm), DVD, nVidia 285 NVS, Windows	2.552,00 EUR	2,89 EUR
		HP Workstation xw6200 Xeon EM64T 3.4 GHz (2MB L2-cache) Xeon 3.4 GHz with Extended Memory 64-bits technology (2MB L2 cache, HT)/ secondary processor slot available/ 800MHz Frontside Bus/ Intel E7525 Chipset / Windows XP Professional 1 GB (2 x 512) DDR-2 400MHz SDRAM (2 other slots available) / floppy drive / DVD/CD-RW optical drive 160 GB Serial-ATA (Ultra320 SCSI hard drive optional with optional SCSI controller)/ graphical card optional 8x USB 2.0 port (2 in front)/ 1x parallel/ 1x serial/ optional IEEE 1394 4 available bays (2 external 5.25", 1 external 3.5" & 1 internal 3.5"), 4 available PCI 32-bit full-size slots, 1 x16 PCI Express slot & 1 x4 PCI Express slot integrated Broadcom 10/100/1000 Mb/s / integrated AC'97 16-bit stereo full duplex audio (SoundBlaster Audigy 2-ZS PCI optional) 3 years warranty next business day on-site		
PI	PW314EA	HP Workstation xw6200, Xeon 3,4 GHz (2MB L2), 1 GB DDR-2 400, 160 GB S-ATA, DVD/CD-RW, no graphics, Windows XP pro	2.133,00 EUR	2,89 EUR
		HP Workstation xw6200 Xeon EM64T 2 x 3.4 GHz (2MB L2-cache) Dual Xeon 3.4 GHz with Extended Memory 64-bits technology (2MB L2 cache, HT) 800MHz Frontside Bus/ Intel E7525 Chipset / Windows XP Professional 2 GB (2 x 1GB) DDR-2 400MHz SDRAM (2 other slots available) / floppy drive / 16x DVD optical drive 74 GB Serial-ATA 10 K rpm (Ultra320 SCSI hard drive optional with optional SCSI controller)/ nVidia Quadro 285 NVS graphical card 8x USB 2.0 port (2 in front)/ 1x parallel/ 1x serial/ optional IEEE 1394 4 available bays (2 external 5.25", 1 external 3.5" & 1 internal 3.5"), 4 available PCI 32-bit full-size slots, 1 x16 PCI Express slot & 1 x4 PCI Express slot integrated Broadcom 10/100/1000 Mb/s / integrated AC'97 16-bit stereo full duplex audio (SoundBlaster Audigy 2-ZS PCI optional) 3 years warranty next business day on-site		
PI	EN560AW	HP Workstation xw6200, 2 x Xeon 3,4 GHz (2MB L2), 2 GB DDR-2 400, 74 GB S-ATA (10K rpm), DVD, nVidia Quadro 285 NVS,	3.475,00 EUR	2,89 EUR
		HP Workstation xw6200 Xeon EM64T 3,6 GHz (2MB L2-cache) Xeon 3,6 GHz with Extended Memory 64-bits technology (2MB L2 cache, HT) 800MHz Frontside Bus/ Intel E7525 Chipset / Windows XP Professional 1 GB (2 x 512) DDR-2 400MHz SDRAM (2 other slots available) / floppy drive / DVD/CD-RW combo optical drive 160 GB Serial-ATA (Ultra320 SCSI hard drive optional with optional SCSI controller)/ optional graphical card 8x USB 2.0 port (2 in front)/ 1x parallel/ 1x serial/ optional IEEE 1394 4 available bays (2 external 5.25", 1 external 3.5" & 1 internal 3.5"), 4 available PCI 32-bit full-size slots, 1 x16 PCI Express slot & 1 x4 PCI Express slot integrated Broadcom 10/100/1000 Mb/s / integrated AC'97 16-bit stereo full duplex audio (SoundBlaster Audigy 2-ZS PCI optional) 3 years warranty next business day on-site		
PI	PW315EA	HP Workstation xw6200, Xeon 3,6 GHz (2MB L2), 1 GB DDR-2 400, 160 GB S-ATA, DVD/CD-RW combo, no graphics, Windows X	2.294,00 EUR	2,89 EUR
		HP Workstation xw6200 Xeon EM64T 3,8 GHz (2MB L2-cache) Xeon 3,8 GHz with Extended Memory 64-bits technology (2MB L2 cache, HT) 800MHz Frontside Bus/ Intel E7525 Chipset / Windows XP Professional 2 GB (2 x 1) DDR-2 400MHz SDRAM (2 other slots available) / floppy drive / DVD/CD-RW combo optical drive 160 GB Serial-ATA (Ultra320 SCSI hard drive optional with optional SCSI controller)/ optional graphical card 8x USB 2.0 port (2 in front)/ 1x parallel/ 1x serial/ optional IEEE 1394		

N = New / P = Price Decrease / PI = Price Increase / D = Discontinued and available while supply lasts

Prices are quoted in Euro (Excl. VAT and Recycling Contribution)



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HP Workstations

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	PN	Description	REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)
		4 available bays (2 external 5.25", 1 external 3.5" & 1 internal 3.5"), 4 available PCI 32-bit full-size slots, 1 x16 PCI Express slot & 1 x4 PCI Express slot integrated Broadcom 10/100/1000 Mb/s / integrated AC'97 16-bit stereo full duplex audio (SoundBlaster Audigy 2-ZS PCI optional) 3 years warranty next business day on-site		
PI	PW321EA	HP Workstation xw6200, Xeon 3,8 GHz (2MB L2), 2 GB DDR-2 400, 160 GB S-ATA, DVD-RW, no graphics, Windows XP Pro	2.773,00 EUR	2,89 EUR



	PN	Description	REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)
xw6400				
		<p>HP Workstation xw6400, Intel Xeon 5110 Intel Xeon 5110 (Dual-Core 1.60 GHz, 4MB L2 cache, 1333 MHz FSB), EM64T, secondary processor slot available, Intel 5000P chipset, 1 GB (2 x 512) DDR-2 667 MHz ECC FBD (Fully Buffered Dimm's) (2 other slots available), 16X DVD optical drive, 80 GB S-ATA II hard drive, nVidia 285 NVS PCI-express graphical card, 8x USB 2.0 port (2 in front), 1x parallel, 1x serial, optional FireWire (IEEE 1394), Microsoft Windows XP Professional pre-installed (E, F, N, D), 3 available bays (2 external 5.25", 1 external 3.5" & 1 internal 3.5"), 2 available PCI 32-bit full-size slots, 1 x16 PCI-e (graphical) slot, 1 x16 PCI-e (with x4 speed) & 2 x8 PCI-e (with x4 speed) PCI-e slot, integrated Broadcom 10/100/1000 Mb/s, integrated high definition audio, 3 years warranty next business day on-site</p>		
	RD687AW	HP Workstation xw6400, Xeon 5110 (1.60, 4MB/1066 DC), 1GB (2x 1GB) DDR2-667 MHz ECC FBD, 80 GB SATA 3GB/s, DVD-r	1.527,00 EUR	2,89 EUR
		<p>HP Workstation xw6400, Intel Xeon 5130 Intel Xeon 5130 (Dual-Core 2.00 GHz, 4MB L2 cache, 1333 MHz FSB), EM64T, Intel 5000P chipset, 1 GB (2 x 512) DDR-2 667 MHz ECC FBD (Fully Buffered Dimm's) (2 other slots available), DVD/CD-RW combo optical drive, 160 GB S-ATA II hard drive NCQ (Native Command Queing), floppy, optional graphical card (required for operation), 8x USB 2.0 port (2 in front), 1x parallel, 1x serial, optional FireWire (IEEE 1394), Microsoft Windows XP Professional pre-installed (E, F, N, D), 3 available bays (2 external 5.25", 1 external 3.5" & 1 internal 3.5"), 2 available PCI 32-bit full-size slots, 1 x16 PCI-e (graphical) slot, 1 x16 PCI-e (with x4 speed) & 2 x8 PCI-e (with x4 speed) PCI-e slot, integrated Broadcom 10/100/1000 Mb/s, integrated high definition audio, 3 years warranty next business day on-site</p>		
P	PW360EA	HP Workstation xw6400 Xeon 5130 (2.00, 4MB/1333 DC), 1GB (2x 512MB) DDR2-667 MHz ECC FBD, 160 GB SATA 3GB/s NC	1.720,00 EUR	2,89 EUR
		<p>HP Workstation xw6400, Dual Intel Xeon 5130 Dual Intel Xeon 5130 (Dual-Core 2.00 GHz, 4MB L2 cache, 1333 MHz FSB), EM64T, Intel 5000P chipset, 2 GB (2 x 1) DDR-2 667 MHz ECC FBD (Fully Buffered Dimm's) (2 other slots available), 16X DVD optical drive, 80 GB S-ATA II hard drive NCQ (Native Command Queing), nVidia 285 NVS PCI-express graphical card, 8x USB 2.0 port (2 in front), 1x parallel, 1x serial, optional FireWire (IEEE 1394), Microsoft Windows XP Professional pre-installed (E, F, N, D), 3 available bays (2 external 5.25", 1 external 3.5" & 1 internal 3.5"), 2 available PCI 32-bit full-size slots, 1 x16 PCI-e (graphical) slot, 1 x16 PCI-e (with x4 speed) & 2 x8 PCI-e (with x4 speed) PCI-e slot, integrated Broadcom 10/100/1000 Mb/s, integrated high definition audio, 3 years warranty next business day on-site</p>		
P	RD688AW	HP Workstation xw6400, Dual Xeon 5130 (2.00, 4MB/1333 DC), 2GB (2x 1GB) DDR2-667 MHz ECC FBD, 80 GB SATA 3GB/s N	2.623,00 EUR	2,89 EUR



	PN	Description	REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)
		<p>HP Workstation xw6400, Xeon 5140 Intel Xeon 5140 (Dual-Core 2.33 GHz, 4MB L2 cache, 1333 MHz FSB), EM64T, Intel 5000P chipset, 1 GB (2 x 512) DDR-2 667 MHz ECC FBD (Fully Buffered Dimm's) (2 other slots available), DVD/CD-RW combo optical drive, 73 GB SAS (Serial Attached SCSI) hard drive 15K rpm, optional graphical card (required for operation), 8x USB 2.0 port (2 in front), 1x parallel, 1x serial, optional FireWire (IEEE 1394), Microsoft Windows XP Professional pre-installed (E, F, N, D), 3 available bays (2 external 5.25", 1 external 3.5" & 1 internal 3.5"), 2 available PCI 32-bit full-size slots, 1 x16 PCI-e (graphical) slot , 1 x16 PCI-e (with x4 speed) & 2 x8 PCI-e (with x4 speed) PCI-e slot, integrated Broadcom 10/100/1000 Mb/s, integrated high definition audio, 3 years warranty next business day on-site</p>		
P	PW362EA	HP Workstation xw6400 Xeon 5140 (2.33, 4MB/1333 DC), 1GB (2x 512MB) DDR2-667 MHz ECC FBD, 73 GB SAS 3GB/s (15K	2.310,00 EUR	2,89 EUR
		<p>HP Workstation xw6400, Dual Xeon 5140 Dual Intel Xeon 5140 (Dual-Core 2.33 GHz, 4MB L2 cache, 1333 MHz FSB), EM64T, Intel 5000P chipset, 2 GB (2 x 1) DDR-2 667 MHz ECC FBD (Fully Buffered Dimm's) (2 other slots available), 16X DVD optical drive, 80 GB S-ATA hard drive NCQ (Native Command Queing) 10K rpm, nVidia 285 NVS PCI-express graphical card, 8x USB 2.0 port (2 in front), 1x parallel, 1x serial, optional FireWire (IEEE 1394), Microsoft Windows XP Professional pre-installed (E, F, N, D), 3 available bays (2 external 5.25", 1 external 3.5" & 1 internal 3.5"), 2 available PCI 32-bit full-size slots, 1 x16 PCI-e (graphical) slot , 1 x16 PCI-e (with x4 speed) & 2 x8 PCI-e (with x4 speed) PCI-e slot, integrated Broadcom 10/100/1000 Mb/s, integrated high definition audio, 3 years warranty next business day on-site</p>		
P	RD689AW	HP Workstation xw6400, Dual Xeon 5140 (2.33, 4MB/1333 DC), 2GB (2x 1GB) DDR2-667 MHz ECC FBD, 80 GB SATA 1,5GB/	3.248,00 EUR	2,89 EUR
		<p>HP Workstation xw6400, Dual Xeon 5150 Dual Intel Xeon 5150 (Dual-Core 2.66 GHz, 4MB L2 cache, 1333 MHz FSB), EM64T, Intel 5000P chipset, 4 GB (2 x 2) DDR-2 667 MHz ECC FBD (Fully Buffered Dimm's) (2 other slots available), 16X DVD optical drive, 73 GB SAS (Serial Attached SCSI) hard drive 15K rpm, nVidia 285 NVS PCI-express graphical card, 8x USB 2.0 port (2 in front), 1x parallel, 1x serial, optional FireWire (IEEE 1394), Microsoft Windows XP Professional pre-installed (E, F, N, D), 3 available bays (2 external 5.25", 1 external 3.5" & 1 internal 3.5"), 2 available PCI 32-bit full-size slots, 1 x16 PCI-e (graphical) slot , 1 x16 PCI-e (with x4 speed) & 2 x8 PCI-e (with x4 speed) PCI-e slot, integrated Broadcom 10/100/1000 Mb/s, integrated high definition audio, 3 years warranty next business day on-site</p>		
P	RD690AW	HP Workstation xw6400, Dual Xeon 5150 (2.66, 4MB/1333 DC), 4GB (2x 2GB) DDR2-667 MHz ECC FBD, 73 GB SAS 3GB/s (15	4.434,00 EUR	2,89 EUR
		<p>HP Workstation xw6400, Xeon 5160 Intel Xeon 5160 (Dual-Core 3.00 GHz, 4MB L2 cache, 1333 MHz FSB), EM64T, Intel 5000P chipset, 2 GB (2 x 1) DDR-2 667 MHz ECC FBD (Fully Buffered Dimm's) (2 other slots available), DVD+/-RW optical drive with LightScribe technology, 250 GB S-ATA hard drive NCQ (Native ommand Queuing), floppy, optional graphical card (required for operation), 8x USB 2.0 port (2 in front), 1x parallel, 1x serial, optional FireWire (IEEE 1394), Microsoft Windows XP Professional pre-installed (E, F, N, D), 3 available bays (2 external 5.25", 1 external 3.5" & 1 internal 3.5"), 2 available PCI 32-bit full-size slots, 1 x16 PCI-e (graphical) slot , 1 x16 PCI-e (with x4 speed) & 2 x8 PCI-e (with x4 speed) PCI-e slot, integrated Broadcom 10/100/1000 Mb/s, integrated high definition audio, 3 years warranty next business day on-site</p>		
P	PW363EA	HP Workstation xw6400 Xeon 5160 (3.00, 4MB/1333 DC), 2GB (2x 1GB) DDR2-667 MHz ECC FBD, 250 GB SATA 3GB/s NCQ	2.656,00 EUR	2,89 EUR



	PN	Description	REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)
xw8200				
		HP Workstation xw8200 Xeon EM64T 3,2 GHz (2MB L2-cache) Xeon 3,2 GHz with Extended Memory 64-bits technology (2MB L2 cache, HT) 800MHz Frontside Bus/ Intel E7525 Chipset / Windows XP Professional 1 GB (2 x 512) DDR-2 400MHz SDRAM (6 other slots available) / floppy drive / DVD/CD-RW combo optical drive 160 GB Serial-ATA (Ultra320 SCSI hard drive optional with SCSI controller)/ optional graphical card 8x USB 2.0 port (2 in front)/ 1x parallel/ 1x serial/ 1x IEEE 1394 6 available bays (2 external 5.25" & 4 internal 3.5"), 2 PCI 32-bit full-size slots, 2 PCI-X (100MHz), 1 PCI-X (133MHz) 1 x16 PCI Express slot & 1 x4 PCI Express slot integrated Broadcom 10/100/1000 Mb/s / integrated AC'97 16-bit stereo full duplex audio (SoundBlaster Audigy 2-ZS PCI optional) 3 years warranty next business day on-site		
PI	PW316EA	HP Workstation xw8200, Xeon 3,2 GHz (2MB L2), 1 GB DDR-2 400, 160 GB S-ATA, DVD/CD-RW combo, no graphics, Windows XP Professional	2.139,00 EUR	2,89 EUR
		HP Workstation xw8200 Xeon EM64T 3,4 GHz (2MB L2-cache) Xeon 3,4 GHz with Extended Memory 64-bits technology (2MB L2 cache, HT) 800MHz Frontside Bus/ Intel E7525 Chipset / Windows XP Professional 1 GB (2 x 512) DDR-2 400MHz SDRAM (6 other slots available) / floppy drive / DVD/CD-RW combo or DVD-RW optical drive 160 GB Serial-ATA or 73GB 10 K rpm Ultra320 SCSI hard drive / optional graphical card 8x USB 2.0 port (2 in front)/ 1x parallel/ 1x serial/ 1x IEEE 1394 6 available bays (2 external 5.25" & 4 internal 3.5"), 2 PCI 32-bit full-size slots, 2 PCI-X (100MHz), 1 PCI-X (133MHz) 1 x16 PCI Express slot & 1 x4 PCI Express slot integrated Broadcom 10/100/1000 Mb/s / integrated AC'97 16-bit stereo full duplex audio (SoundBlaster Audigy 2-ZS PCI optional) 3 years warranty next business day on-site		
PI	PW317EA	HP Workstation xw8200, Xeon 3,4 GHz (2MB L2), 1 GB DDR-2 400, 160 GB S-ATA, DVD/CD-RW combo, no graphics, Windows XP Professional	2.510,00 EUR	2,89 EUR
PI	PW318EA	HP Workstation xw8200, Xeon 3,4 GHz (2MB L2), 1 GB DDR-2 400, 73 GB SCSI (10 K rpm), DVD-RW, no graphics, Windows XP Professional	2.704,00 EUR	2,89 EUR
		HP Workstation xw8200 Xeon EM64T 3,6 GHz (2MB L2-cache) Xeon 3,6 GHz with Extended Memory 64-bits technology (2MB L2 cache, HT) 800MHz Frontside Bus/ Intel E7525 Chipset / Windows XP Professional 1 GB (2 x 512) or 2 Gb (2 x 1) DDR-2 400MHz SDRAM (6 other slots available) / floppy drive / DVD/CD-RW combo or DVD-RW optical drive 74 GB 10 K rpm Serial-ATA or 73 GB 10 K rpm Ultra320 SCSI hard drive / optional graphical card 8x USB 2.0 port (2 in front)/ 1x parallel/ 1x serial/ 1x IEEE 1394 6 available bays (2 external 5.25" & 4 internal 3.5"), 2 PCI 32-bit full-size slots, 2 PCI-X (100MHz), 1 PCI-X (133MHz) 1 x16 PCI Express slot & 1 x4 PCI Express slot integrated Broadcom 10/100/1000 Mb/s / integrated AC'97 16-bit stereo full duplex audio (SoundBlaster Audigy 2-ZS PCI optional) 3 years warranty next business day on-site		
PI	PW319EA	HP Workstation xw8200, Xeon 3,6 GHz (2MB L2), 1 GB DDR-2 400, 74 GB S-ATA (10 K rpm), DVD/CD-RW combo, no graphics, Windows XP Professional	2.784,00 EUR	2,89 EUR
PI	PW320EA	HP Workstation xw8200, Xeon 3,6 GHz (2MB L2), 2 GB DDR-2 400, 73 GB SCSI (10 K rpm), DVD-RW, no graphics, Windows XP Professional	3.122,00 EUR	2,89 EUR
		HP Workstation xw8200 Xeon EM64T 3,8 GHz (2MB L2-cache) Xeon 3,8 GHz with Extended Memory 64-bits technology (2MB L2 cache, HT) 800MHz Frontside Bus/ Intel E7525 Chipset / Windows XP Professional 2 GB (2 x 1) DDR-2 400MHz SDRAM (6 other slots available) / floppy drive / DVD-RW optical drive 160 GB Serial-ATA (Ultra320 SCSI hard drive optional with SCSI controller)/ optional graphical card 8x USB 2.0 port (2 in front)/ 1x parallel/ 1x serial/ 1x IEEE 1394 6 available bays (2 external 5.25" & 4 internal 3.5"), 2 PCI 32-bit full-size slots, 2 PCI-X (100MHz), 1 PCI-X (133MHz) 1 x16 PCI Express slot & 1 x4 PCI Express slot integrated Broadcom 10/100/1000 Mb/s / integrated AC'97 16-bit stereo full duplex audio (SoundBlaster Audigy 2-ZS PCI optional) 3 years warranty next business day on-site		
PI	PW322EA	HP Workstation xw8200, Xeon 3,8 GHz (2MB L2), 2 GB DDR-2 400, 160 GB S-ATA, DVD-RW, no graphics, Windows XP Pro	3.175,00 EUR	2,89 EUR

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	PN	Description	REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)
xw8400				
		<p>HP Workstation xw8400, Xeon 5130 Intel Xeon 5130 (Dual-Core 2.00 GHz, 4MB L2 cache, 1333 MHz FSB), EM64T, Intel 5000P chipset, 1 GB (2 x 512) DDR-2 667 MHz ECC FBD (Fully Buffered Dimm's) (6 other slots available), DVD/CD-RW combo optical drive, 160 GB S-ATA hard drive NCQ (Native Command Queuing), floppy, optional graphical card (required for operation), 8x USB 2.0 port (2 in front), 1x parallel, 1x serial, 1 FireWire (IEEE 1394a, optional -b), Microsoft Windows XP Professional pre-installed (E, F, N, D), 6 available bays (2 external 5.25" & 4 internal 3.5"), 1 PCI 32-bit full-size slots, 2 PCI-X (100MHz), 1 PCI-X (133MHz) 1 x16 PCIe slot (graphical), 1 x16 PCIe (with x4 speed) & 1 x8 PCIe (with x4 speed) slot integrated Broadcom 10/100/1000 Mb/s, integrated high definition audio, 3 years warranty next business day on-site</p>		
P	PW361EA	HP Workstation xw8400 Xeon 5130 (2.00, 4MB/1333 DC), 1GB (2x 512MB) DDR2-667 MHz ECC FBD, 160 GB SATA 3GB/s NCQ	2.059,00 EUR	2,89 EUR
		<p>HP Workstation xw8400, Xeon 5150 Intel Xeon 5150 (Dual-Core 2.66 GHz, 4MB L2 cache, 1333 MHz FSB), EM64T, Intel 5000P chipset, 1 GB (2 x 512) DDR-2 667 MHz ECC FBD (Fully Buffered Dimm's) (6 other slots available), DVD/CD-RW combo optical drive, 73 GB SAS (Serial Attached SCSI) hard drive 15K rpm, floppy, optional graphical card (required for operation), 8x USB 2.0 port (2 in front), 1x parallel, 1x serial, 1 FireWire (IEEE 1394a, optional -b), Microsoft Windows XP Professional pre-installed (E, F, N, D), 6 available bays (2 external 5.25" & 4 internal 3.5"), 1 PCI 32-bit full-size slots, 2 PCI-X (100MHz), 1 PCI-X (133MHz) 1 x16 PCIe slot (graphical), 1 x16 PCIe (with x4 speed) & 1 x8 PCIe (with x4 speed) slot integrated Broadcom 10/100/1000 Mb/s, integrated high definition audio, 3 years warranty next business day on-site</p>		
P	PW364EA	HP Workstation xw8400 Xeon 5150 (2.66, 4MB/1333 DC), 1GB (2x 512MB) DDR2-667 MHz ECC FBD, 73 GB SAS 3GB/s (15K	2.728,00 EUR	2,89 EUR
		<p>HP Workstation xw8400, Xeon 5160 Intel Xeon 5160 (Dual-Core 3.00 GHz, 4MB L2 cache, 1333 MHz FSB), EM64T, Intel 5000P chipset, 2 GB (2 x 1) DDR-2 667 MHz ECC FBD (Fully Buffered Dimm's) (6 other slots available), DVD+/-RW optical drive with LightScribe technology, 250 GB S-ATA hard drive NCQ (Native Command Queuing), floppy, optional graphical card (required for operation), 8x USB 2.0 port (2 in front), 1x parallel, 1x serial, 1 FireWire (IEEE 1394a, optional -b), Microsoft Windows XP Professional pre-installed (E, F, N, D), 6 available bays (2 external 5.25" & 4 internal 3.5"), 1 PCI 32-bit full-size slots, 2 PCI-X (100MHz), 1 PCI-X (133MHz) 1 x16 PCIe slot (graphical), 1 x16 PCIe (with x4 speed) & 1 x8 PCIe (with x4 speed) slot integrated Broadcom 10/100/1000 Mb/s, integrated high definition audio, 3 years warranty next business day on-site</p>		
P	PW365EA	HP Workstation xw8400 Xeon 5160 (3.00, 4MB/1333 DC), 2GB (2x 1GB) DDR2-667 MHz ECC FBD, 250 GB SATA 3GB/s NCQ	2.994,00 EUR	2,89 EUR



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HP Workstations

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	PN	Description	REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)
xw9300				
		HP Workstation xw9300 Dual AMD Opteron 2.6 GHz Dual AMD Opteron 250 (2,4 GHz - 1 MB L2 cache, 800 MHz Hypertransport Bus) 2 GB DDR 400 PC-3200 SDRAM (2 x 1 GB) / floppy / optical drive DVD/CD-RW 250 GB S-ATA II hard drive / nVidia Quadro FX1400 graphical card (2nd PCI-express 16x available) 6x USB 2.0 port/ 2x IEEE 1394 (Firewire)/ 1x serial / Microsoft Windows XP professional pre-installed (E, F, N, D) 8 available bays (3 external 5.25", 5 internal 3.5"), 6 available slots (1 PCI-X 133 MHz slot, 2 PCI-X 100 MHz slots & 2 x16 PCI Express slot) integrated Broadcom 10/100/1000 Mb/s / integrated 16-bit stereo full duplex audio 3 years warranty next business day on-site		
	DV082EA	HP Workstation xw9300, 2 x AMD Opteron 250 2.4 GHz, 2GB, 250GB SATA-II, DVD/CD-RW, floppy, nVidia Quadro FX1400, W	4.056,00 EUR	2,89 EUR
xw9400				
		HP Workstation xw9400 Dual AMD Opteron 2216 (2 x 2.4 GHz) Dual AMD Opteron 2216 (2,4 GHz - 2 x 1 MB L2 cache, 1 GHz Hypertransport Bus) 2 GB DDR2 667 PC-5300 SDRAM (2 x 1 GB) / floppy / optical drive DVD+/-RW w; LightScribe 250 GB S-ATA II hard drive / nVidia Quadro FX1500 graphical card (2nd PCI-express 16x available) 6x USB 2.0 port/ 2x IEEE 1394 (Firewire)/ 1x serial / Microsoft Windows XP professional pre-installed (E, F, N, D) 8 available bays (3 external 5.25", 5 internal 3.5"), 6 available slots (1 PCI-X 133 MHz slot, 2 PCI-X 100 MHz slots & 2 x16 PCI Express slot) integrated Broadcom 10/100/1000 Mb/s / integrated 16-bit stereo full duplex audio 3 years warranty next business day on-site		
N	PW376EA	HP Workstation xw9400, 2 x AMD Opteron 2216 2.4 GHz (2x1Mb, 2-Core HT), 2GB, 250GB SATA-II, DVD+/-RW, floppy, nVidia	4.169,00 EUR	2,89 EUR
		HP Workstation xw9400 Dual AMD Opteron 2218 (2 x 2.6 GHz) Dual AMD Opteron 2218 (2,6 GHz - 2 x 1 MB L2 cache, 1 GHz Hypertransport Bus) 4 GB DDR2 667 PC-5300 SDRAM (4 x 1 GB) / no floppy / optical drive DVD+/-RW w; LightScribe 250 GB S-ATA II hard drive / nVidia Quadro FX3500 graphical card (2nd PCI-express 16x available) 6x USB 2.0 port/ 2x IEEE 1394 (Firewire)/ 1x serial / Microsoft Windows XP professional pre-installed (E, F, N, D) 8 available bays (3 external 5.25", 5 internal 3.5"), 6 available slots (1 PCI-X 133 MHz slot, 2 PCI-X 100 MHz slots & 2 x16 PCI Express slot) integrated Broadcom 10/100/1000 Mb/s / integrated 16-bit stereo full duplex audio 3 years warranty next business day on-site		
N	PW385EA	HP Workstation xw9400, 2 x AMD Opteron 2218 2.6 GHz (2x1Mb, 2-Core HT), 4GB, 250GB SATA-II, DVD+/-RW, floppy, nVidia	5.460,00 EUR	2,89 EUR

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HP Workstation Options

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		REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)	xw4300	xw4400	xw6200	xw6400	xw8200	xw8400	xw9300	xw9400
Graphic Cards											
2D Entry											
	EE061AA	NVIDIA Quadro NVS 285 128M PCIe Graphics	86,00 EUR	X		X		X			
	PT453A	nVidia Quadro NVS 440 Graphical Card PCI-e (256 MB vRAM, 4 displays)	429,00 EUR	X		X					
	RD069AA	NVIDIA Quadro NVS 285 128MB PCIe	86,00 EUR		X		X		X	X	X
3D Entry											
	PH791A	NVIDIA Quadro FX540 PCI-E	179,00 EUR	X		X		X		X	X
	ES353AA	ATI FireGL V3300 128MB PCIe Graphics	159,00 EUR		X		X		X		
	ES354AA	NVIDIA Quadro FX560 128MB PCIe Graphics	239,00 EUR		X		X		X	X	X
3D Mid range											
	ES355AA	NVIDIA Quadro FX1500 256MB PCIe Graphics	499,00 EUR		X		X		X		X
	ES356AA	ATI FireGL V7200 256MB PCIe Graphics	599,00 EUR		X		X		X		X
3D High-end											
	PY640AA	nVidia Quadro fx3450	790,00 EUR	X		X		X		X	X
	EA762AA	nVidia Quadro fx4500 PCI-e, 512MB vRAM, SLI-enabled	1.390,00 EUR	X	X	X		X	X	X	X
	PP654A	nVidia SLI Graphics Connector	85,00 EUR							X	X
	ED087AA	nVidia Quadro G-Sync card	990,00 EUR	X	X	X	X	X	X	X	X
	ES357AA	NVIDIA Quadro FX3500 256MB PCIe	899,00 EUR		X		X		X	X	X
N	RF089AA	NVIDIA Quadro FX5500 vRAM	2.189,00 EUR						X		X
	DL139A	DVI LFH-59 Cable Kit	35,30 EUR	X	X	X	X	X	X	X	X
Audio Cards											
	EA326AA	Soundblaster X-Fi Xtreme Music Audio card	89,00 EUR	X	X	X	X	X	X	X	X
	ZD929AA	HP Satellite Speakers - Silver	49,00 EUR	X	X	X	X	X	X	X	X

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Prices are quoted in Euro (Excl. VAT and Recycling Contribution)



i n v e n t

HP Workstation Options

1/11/2006

	Description	REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)	xw4300	xw4400	xw6200	xw6400	xw8200	xw8400	xw9300	xw9400

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HP Workstation Options

1/11/2006

		REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)	xw4300	xw4400	xw6200	xw6400	xw8200	xw8400	xw9300	xw9400
Description											
Memory upgrades											
All memory modules are Dual Channel: they need to be installed in pairs. So each memory module needs to be ordered by 2 pieces.											
	EM161AA	HP 2GB(1x2GB)DDR2-667 ECC FBD (Fully Buffered DIMM) Memory	495,00 EUR				X		X		
	EM160AA	1 GB (1 x 1 GB) PC2-5300F DDR2-667 FBD ECC	349,00 EUR				X		X		
N	EM159AA	512 MB (1 x 512 MB) PC2-5300F DDR2-667 FBD ECC	159,00 EUR				X		X		
	DY657A	2GB (1x2GB) PC2-3200 ECC reg	584,00 EUR			X					
	DY655A	HP 1GB DDR2-400 ECC reg	245,00 EUR			X		X			
	DY656A	HP 256MB DDR2-400 ECC reg	79,00 EUR			X		X			
	DY658A	HP 512MB DDR2-400 ECC reg	129,00 EUR			X		X			
	PH201A	2 GB (1 x 2GB) DDR2-400 ECC reg memory for xw8200	1.357,00 EUR					X			
	PV941A	HP memory 1 GB (1 x 1 GB) DDR2-667 ECC unbuffered	158,00 EUR	X	X						
	PV939A	HP memory 256 MB (1 x 256 MB) DDR2-667 ECC unbuffered	51,00 EUR	X	X						
	PV940A	HP memory 512 MB (1 x 512 MB) DDR2-667 ECC unbuffered	79,00 EUR	X	X						
N	PV942A	HP memory 2 GB (1 x 2 GB) DDR2-667 ECC unbuffered	798,00 EUR	X	X						
	PY575AA	HP memory 256 MB (1 x 256 MB) DDR2-553 ECC unbuffered	50,00 EUR	X							
	PY576AA	HP memory 512 MB (1 x 512 MB) DDR2-553 ECC unbuffered	79,00 EUR	X							
All memory modules are Quad Channel: they need to be installed in pairs. So each memory module needs to be ordered by 2 pieces.											
	PP655A	HP 1GB (1x1GB) DDR-400 ECC Reg RAM	245,00 EUR							X	X
	PP657A	HP 512MB (1x512) DDR-400 ECC Reg RAM	129,00 EUR							X	X
	EA836AA	HP 4GB (2x2GB) DDR-400 ECC Reg (Duct) RAM	2.789,00 EUR							X	X
	EK739AA	HP 8 GB (2 x 4 GB) DDR-333 ECC memory	4.990,00 EUR							X	X
	EA789AA	HP Cooling Duct Kit for 2 GB DIMM (xw9300)	46,00 EUR							X	X
N	EV281AA	HP 512 MB (1x 512MB) DDR2-667 ECC RAM	159,00 EUR								X
N	EV282AA	HP 1 GB (1x 1 GB) DDR2-667 ECC RAM	349,00 EUR								X
N	EV283AA	HP 2 GB (1x 2 GB) DDR2-667 ECC RAM	495,00 EUR								X

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i n v e n t

HP Workstation Options

1/11/2006

	Description	REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)	xw4300	xw4400	xw6200	xw6400	xw8200	xw8400	xw9300	xw9400

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HP Workstation Options

1/11/2006

		REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)	xw4300	xw4400	xw6200	xw6400	xw8200	xw8400	xw9300	xw9400
Mass storage - Hard Disks											
	PY276AA	HP 80GB SATA 3Gb/s 10K HDD	89,00 EUR	X	X	X	X	X	X	X	X
	PY278AA	250GB SATA 2 (3Gb/s) Hard Drive RoHS	139,00 EUR		X	X	X	X	X	X	X
	DX760A	74GB SATA/150 10K rpm HDD,accessory	224,00 EUR	X	X	X	X	X	X	X	X
	EM173AA	HP 146GB SAS 3Gb/s 10K HDD	299,00 EUR		X		X		X		X
	EA330AA	HP 146GB SAS 3Gb/s 15K HDD	439,00 EUR		X		X		X		X
	EA329AA	HP 73GB SAS 3Gb/s 15K HDD	259,00 EUR		X		X		X		X
	EM172AA	HP 80GB SATA NCQ 10K HDD	189,00 EUR		X		X		X		X
	EW222AA	HP 160GB SATA 3Gb/s NCQ 10K HDD	229,00 EUR		X	X	X	X	X	X	X
	PV944A	HP 160 GB SATA 3Gb/s NCQ 7200 Hard Disk	115,00 EUR			X		X		X	X
	PV943A	HP 500GB SATA 3 Gb/s NCQ 7200 rpm HDD	329,00 EUR	X	X	X	X	X	X	X	X
N	EA788AA	250GB SATA 2 (3Gb/s) NCQ Hard Drive RoHS	149,00 EUR		X	X	X	X	X	X	X
N	RH201AA	750GB SATA 2 (3Gb/s) NCQ Hard Drive RoHS	499,00 EUR		X	X	X	X	X	X	X
	AA613A	73GB 10k rpm SCSI HDD	259,00 EUR	X		X		X		X	
	AA616A	36GB 15k rpm SCSI HDD	269,00 EUR	X		X		X		X	
	DY672A	HP 300GB U320 SCSI 10K rpm HDD	649,00 EUR	X		X		X		X	
	AA617A	73GB U320 SCSI 15K Rpm	355,00 EUR	X		X		X		X	
	AA614A	146GB U320 SCSI 10K Rpm	399,00 EUR			X		X		X	
	DY659A	Bracket 3.5"HDD in Optical bay	18,00 EUR	X	X	X	X		X	X	X
Mass storage - CD/DVD/Floppy Drives											

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HP Workstation Options

1/11/2006

	Description	REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)	xw4300	xw4400	xw6200	xw6400	xw8200	xw8400	xw9300	xw9400
DE205B	HP 48x CD-RW drive	46,00 EUR		X	X	X	X	X	X	X	X
DE206B	HP 48x CD-RW/DVD-ROM combo drive	45,00 EUR		X	X	X	X	X	X	X	X
DZ555B	HP 16x DVD+RW Plus with Light Scribe Technology	79,00 EUR		X	X	X	X	X	X	X	X

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HP Workstation Options

1/11/2006

		Description	REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)	xw4300	xw4400	xw6200	xw6400	xw8200	xw8400	xw9300	xw9400
Processors												
	EY012AA	Intel Xeon 5110 1.60 4MB/1066 DC 2nd CPU	349,00 EUR			X		X		X		
P	EY013AA	Intel Xeon 5120 1.86 4MB/1066 DC 2nd CPU	449,00 EUR			X		X		X		
P	EY014AA	Intel Xeon 5130 2.00 4MB/1333 DC 2nd CPU	549,00 EUR			X		X		X		
P	EY015AA	Intel Xeon 5140 2.33 4MB/1333 DC 2nd CPU	799,00 EUR			X		X		X		
P	EY016AA	Intel Xeon 5150 2.66 4MB/1333 DC 2nd CPU	999,00 EUR			X		X		X		
P	EY017AA	Intel Xeon 5160 3.00 4MB/1333 DC 2nd CPU	1.099,00 EUR			X		X		X		
	EC421AA	Intel Xeon 2,8 GHz (2 MB, 800 MHz FSB), 2nd cpu	279,00 EUR				X		X			
	PQ903A	3.00GHz/2MB Xeon 800FSB (2nd)	349,00 EUR				X		X			
PI	PQ905A	Intel 3.40GHz/2MB 800FSB,2nd,Xeon CPU	749,00 EUR				X		X			
	PQ906A	3.60GHz/2MB Xeon 800FSB (2nd)	879,00 EUR				X		X			
	PH202A	Intel Xeon 3,8 GHz (2 MB, 800 MHz FSB), 2nd cpu	1.049,00 EUR				X		X			
	PP661A	AMD Opteron 252/2.6GHz 1GHz HT, 2nd Proc	879,00 EUR								X	
	PY605AA	AMD Opteron 270/2,0 GHz Dual-core processor	899,00 EUR								X	
	PY606AA	AMD Opteron 275/2,2 GHz Dual-core processor	1.199,00 EUR								X	
	EH416AA	AMD Opteron 280 2,4 GHz (1 MB, dual core), 2nd cpu	1.399,00 EUR								X	
N	RC403AA	AMD Optr 2210 1.8ghz 2nd CPU	349,00 EUR									X
N	EW295AA	AMD Optr 2212 2.0ghz 2nd CPU	449,00 EUR									X
N	EW296AA	AMD Optr 2214 2.2ghz 2nd CPU	549,00 EUR									X
N	EW297AA	AMD Optr 2216 2.4ghz 2nd CPU	799,00 EUR									X
N	EW298AA	AMD Optr 2216 2.6ghz 2nd CPU	999,00 EUR									X
Expansion Tools & Controllers												
	FD090AA	Adaptec 1420SA SATA 3GB 4-port RAID card	108,00 EUR		X	X	X	X	X	X	X	X

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HP Workstation Options

1/11/2006

	Description	REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)	xw4300	xw4400	xw6200	xw6400	xw8200	xw8400	xw9300	xw9400
PI	DZ554A HP SCSI Controller,U320	153,00 EUR		X	X					X	X
	AA658A U320 SCSI Back Panel Connect	53,50 EUR						X		X	X
	DY661A HP 3 Port SCSI Cable	46,00 EUR		X	X						
	EH352AA Intel Pro 1000 PT PCIe Gigabit NIC Card	49,00 EUR			X	X					
	DC131C Modem RJ11 adapter kit	9,00 EUR		X							
PI	AA818A Cable, 5 part SCSI.	53,50 EUR						X		X	X
	DM293A Power Cord	14,50 EUR		X	X			X		X	X
	PA716A 2nd serial port	19,00 EUR		X							
	EM163AA HP xw84/94 PCI Front Fan Kit	35,00 EUR							X		
	DY648A Front Card Guide and Fan Kit	27,00 EUR		X	X		X			X	X
	EM165AA Internal USB Port Kit	13,60 EUR			X	X		X			
PI	EM164AA HP xw84/94 SAS Back Panel Connector Kit	53,50 EUR						X			
	EA327AA HP FireWire 800 IEEE 1394b PCI Card	69,00 EUR			X	X		X			X
N	EH417AA LSI 3041E SAS/SATA 3Gb 4-Port RAID Card	153,00 EUR			X	X		X			X

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HP Workstation Options

1/11/2006

		REP (in EUR) (Excl. VAT)	Recupel (in EUR) (Excl. VAT)	xw4300	xw4400	xw6200	xw6400	xw8200	xw8400	xw9300	xw9400
Description											
Other accessories											
RA354AA	RH Linux ws3 ug 32-r7	149,00 EUR		X	X	X	X	X	X	X	X
RA355AA	RH Linux ws3 ug 64-r7	149,00 EUR		X	X	X	X	X	X	X	X
RA356AA	RH Linux ws4 32/64-r7	149,00 EUR		X	X	X	X	X	X	X	X
EF390AA	HP Spacepilot USB Intelligent MotionControl	549,00 EUR		X		X		X		X	X
DV675A	USB Spaceball 5000	459,00 EUR				X		X		X	X
DC172B	HP Optical Scroll Mouse, USB	29,00 EUR	0,41 EUR	X	X	X		X		X	X
DT527A	HP standard basic keyboard 2004 PS2	19,00 EUR	0,41 EUR	X	X	X		X		X	X
DT528A	HP standard basic keyboard 2004 USB	19,00 EUR	0,41 EUR	X	X	X		X		X	X
DY651A	HP Optical 3 button Mouse,USB	27,00 EUR	0,41 EUR	X	X	X		X		X	X
DZ203A	USB SpaceMouse	459,00 EUR	0,41 EUR	X	X	X		X		X	X
DY663A	xw6200 sliding rack kit	185,00 EUR				X					
DY664A	xw8200 slide rack kit IT/Bcst	139,00 EUR						X		X	X
Remote Workstation Software											
RG088AA	HP Remote Graphics V4,HP Systems LTU	389,00 EUR		X	X	X	X	X	X	X	X
RG090AA	HP Remote Graphics SW V4,Receiver LTU	99,00 EUR		X	X	X	X	X	X	X	X
RG091AA	HP Remote Graphics SW V4,CDROM Media	29,00 EUR		X	X	X	X	X	X	X	X
PN680A	HP Remote Graphics Software (HP systems) Sender - 1 year Update Subscription	189,00 EUR		X	X	X	X	X	X	X	X
CarePaq Warranty Extensions & Services											
U4868PE	HP Carepack Post-Warranty 1 year next business day onsite response, 9x5	215,00 EUR				X		X		X	X
U4878PE	HP Carepack Post-Warranty 1 year 4 hour onsite response, 13x5	229,00 EUR				X		X		X	X

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	PN	Description	REP (in EUR) (Excl. VAT)	RC (in EUR) (Excl. VAT)
CRT Monitors				
Top Value	PF997AA#ABB	S7540 CRT 17" 1024 x 768@85Hz VGA TCO03 30 - 70 kHz	184,00 EUR	6,61 EUR
	PF997AT#ABB	S7540 CRT 17" 1024 x 768@85Hz VGA TCO03 30 - 70 kHz 17" Flat Square CRT / 0,24-0,28 mm Dot Pitch / Pixel Clock Speed 110 MHz Asset Control / Viewable Diag 40,6 cm (16") Horiz. Freq.: 30-70 KHz / Vert. Freq.: 50-160 Hz tilt range: 20° upward & 5° downward; Swivel range: 45° either side of center use controls: brightness, contrast, size & positioning, pincushion, trapezoid, parallelogram, moiré, degauss, factory reset/recall, current display mode. Max Power Rating 75 W / Power Save < 3 W / Weight 14 kg / Depth 43 cm Certifications: UL/CSA/CUL approval, ISO9241-3,-8 VDT guidelines approval, MPR-II compliant, TCO03, FCC approval, Microsoft WHQL certified, Energy Star compliant, CE Warranty : 3 years warranty on-site	119,00 EUR	6,61 EUR
LCD Monitors				
Top Value	PX848AA	HP L1506 LCD Monitor	189,00 EUR	4,96 EUR
	PX848AT	HP L1506 LCD Monitor Type Active matrix TFT (thin film transistor); Anti-glare and anti-static coatings Viewable image area 15 inches diagonal Viewing angle 130° horizontal, 100° vertical Brightness 250 nits Contrast ratio 450:1 Response rate 8 to 16 ms Dot/Pixel pitch 0.297 mm Colour depth support 16 million colours Frequency Horizontal frequency: 30 to 61 kHz, vertical frequency: 56 to 76 Hz Resolution 1024 x 768 @ 60 Hz (native) Input signal 15-pin D-sub (Analog VGA) Video cable Detachable 15-pin D-sub mini connector User controls (on-Base features) Image control (auto, horizontal, vertical), positioning (vertical and horizontal), colour temperature (6500k, 9300k, custom), -5 to 30° vertical tilt, detachable base Graphics controller Genesis, MStar Power consumption 23 watts maximum, 21 watts typical 100 to 240 VAC, 50 to 60 Hz Power supply 2 watts Power Consumption, With stand: 34.0 x 20.3 x 35.5 cm, without Dimensions (W x D) stand: 34.0 x 6.0 x 29.0 cm Weight 3.2 kg Options Optional HP Flat Panel Speaker Bar: the Speaker Bar attaches to the monitor's lower bezel to bring full audio support to select HP Monitors. Features dual speakers with full sound range and external jack for headphones, part number EE418AA Optional HP Compaq 7000 Series Ultra-slim Desktop Integrated Work Center Stand, optional: allows mounting of a 15, 17 or 19-Panel Monitor and an HP Compaq dc7100 or dc7600 Ultra-slim Desktop PC on a single stand for the convenience of an "all-in-one" part number DL641B. All sold separately Certifications, 9241-3, 7, 8 VDT guidelines, ISO 13406-2 pixel defect guidelines, MPR-II, CISPR, VCCI, CSA (Canada), ACA (Australia), TUV	169,00 EUR	4,96 EUR

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Commercial & Workstation Monitors 1/11/2006

	PN	Description	REP (in EUR) (Excl. VAT)	RC (in EUR) (Excl. VAT)
	Warranty	(German ergonomic), BSMI (Taiwan), CCC (China), MIC (South Korea), NOM (Mexico), Eastern European approvals, CE approval, Energy Star, TCO '03 (emissions, ergonomics, environment), Microsoft® Windows® certified (Microsoft® Windows® Microsoft® Windows® XP), UL listed, GOST (Russia), SASO (Saudi Arabia) Limited 3 years parts, labour and on-site service, including backlight. Availability varies by region. Certain restrictions and details, contact HP Customer Support or Service		

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	PN	Description	REP (in EUR) (Excl. VAT)	RC (in EUR) (Excl. VAT)
PI Top Value 	PX849AA PX849AT	HP L1706 LCD Monitor EURO HP L1706 LCD Monitor EURO	199,00 EUR 169,00 EUR	4,96 EUR 4,96 EUR
	Type Viewable Image Area (diagonal) Screen Opening (W x H) Viewing Angle (typ)* Brightness (typ)* Contrast Ratio (typ)* Response time * Pixel Pitch Color Depth Support Horizontal Frequency Vertical Frequency Graphics Controller Native Resolution Maximum Resolution (Digital) Preset VESA Graphic Modes (non interlaced) Input Signal	17-inch Active Matrix TFT (thin film transistor) 17 in (43.2 cm) 13.3 x 10.6 in (33.8 x 27.0 cm) 140 degrees horizontal/130 degrees vertical (10:1 minimum contrast ratio) 300 nits (cd/m2) 500 : 1 <12ms 0.264 mm > 16 million colors 30 to 83 kHz 50 to 76 Hz Genesis, MStar, Realtec 1280 x 1024 @ 60 Hz (recommended) N/A 1280 x 1024 @ 60 Hz and 75 Hz 15 pin D-sub (Analog VGA)		
Top Value	PL766AT#ABB	L1740 LCD 17" 17" Active Matrix TFT / 0.264 mm Pixel Pitch / Viewable Area 17" (43.2 cm) Anti-static / TCO 99 / VGA & DVI dual input / 500:1 Contrast Ratio / 300 nits Brightness <13 ms typical Response Rate / > 16.7 million Colors / 150° H, 135° V Viewing Angle / 140 MHz Pixel Clock Speed H Frequency: 30 to 83 kHz / Vertical Frequency: 56 to 76 kHz / Tilt: 35° up and 5° down / Swivel: +/-45° 90° Pivotal + software / Height adjustable 130mm range / 100 x 100 mm VESA pattern 1280 x 1024 (75 Hz); 1024 x 768 (75 Hz); 800 x 600 (75 Hz); 640 x 480 (75 Hz) Max Power rating < 60 W / Weight 7.0 kg / Kensington Lock-Ready 3 year Warranty parts and labor on-site HP / Silver & Carbonite	209,00 EUR	4,96 EUR
Top Value	EM869AA EM869AT	HP L1940T Flat Panel Monitor HP L1940T Flat Panel Monitor	279,00 EUR 259,00 EUR	4,96 EUR 4,96 EUR


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Commercial & Workstation Monitors

1/11/2006

	PN	Description	REP (in EUR) (Excl. VAT)	RC (in EUR) (Excl. VAT)
	Panel type Viewing angle Brightness Contrast ratio Response rate Pixel pitch Color depth support Frequency Native resolution Input signal Video cable User controls (on-screen display) Built-in power supply Weight Base features Options Certification and compliance Warranty	19-inch Active Matrix TFT (thin film transistor) Up to 140° horizontal/135° vertical (10:1 minimum contrast ratio) Up to 300 nits (cd/m2) Up to 500:1 8 ms (rise + fall) 0.294 mm > 16 million colors 30 to 83 kHz horizontal; 56 to 76 Hz vertical 1280 x 1024 @ 60 Hz (analog and digital) Two connectors: one 15-pin mini D-sub analog VGA and one DVI-D 15-pin D-sub mini connector; detached Size and positioning, contrast, brightness, clock, clock phase, selectable color temperature, serial number, mode displayed, sleep timer, input selection, factory reset Auto-ranging, 90 to 265 VAC; internal power supply Unpacked: 18.5 lb/8.4 kg; Packaged: 22.5 lb/10.2 kg Tilt range: -5° to + 35° vertical tilt, Horizontal swivel range: -170° to +170°, Pivot rotation: 90° into portrait orientation; Base: attached HP Compaq 7000 Series Ultra-slim Desktop Integrated Work Center Stand—Optional; mount an HP L1740 or L1940T monitor and an HP Compaq dc7600 Ultra-slim Desktop PC—Optional; powered directly by the monitor or PC, seamlessly attaches to the monitor's bezel; features dual speakers with full sound Australian ACA Approval, Canadian Requirements/CSA, CE Marking, China CCIB/CCEE Approval, CISPR Requirements, Eastern European Approvals, Energy Star Three years parts, labor, and on-site service. 24-hour, 90-day, toll-free technical support. Replacement options may include second business day on-site service, or r		
	Top Value PX850AT#ABB L1906 2T 19-inch FP TN Type Viewable Image Area (diagonal) Screen Opening (W x H) Viewing Angle (typ)* Brightness (typ)* Contrast Ratio (typ)* Response time * Pixel Pitch Color Depth Support	19-inch Active Matrix TFT (thin film transistor) 19 in (48.26 cm) 14.8 x 11.9 in (37.6 x 30.1 cm) 140 degrees horizontal/130 degrees vertical (10:1 minimum contrast ratio) 250 nits (cd/m2) 500 : 1 <12ms 0.264 mm > 16 million colors	209,00 EUR	4,96 EUR

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Prices are quoted in Euro (Excl. VAT and Excl. Recycling Contribution)





Commercial & Workstation Monitors

1/11/2006

	PN	Description	REP (in EUR) (Excl. VAT)	RC (in EUR) (Excl. VAT)
	Horizontal Frequency Vertical Frequency Graphics Controller Native Resolution Preset VESA Graphic Modes (non-interlaced) Input Signal Tilt Range Swivel Range Height Adjustable Pivot Rotation Base and Stand	30 to 83 kHz 50 to 76 Hz Genesis, MStar, Realtec 1280 x 1024 @ 60 Hz (recommended) 1280 x 1024 @ 60 Hz and 75 Hz 15 pin D-sub (Analog VGA) -5 to +30 degrees vertical tilt None No No Detachable		
Top Value	PH466AT#ABB	L1955 19" LCD Monitor (HP branded / Silver & Carbonite) 19" Active Matrix TFT / 0.294 mm Pixel Pitch / Viewable Area 19" (48.25 cm) Anti-glare / Anti-static / TCO 03 / VGA & DVI-I dual input / OSD / 1000:1 Contrast Ratio / > 250 nits Brightness < 16 ms typical Response Rate / 16.7 million Color Depth / 176° H, 176° V Viewing Angle / 140 MHz Pixel Clock Speed H Frequency: 30 to 82 kHz / V Frequency: 56 to 75 kHz / Tilt: 35° up and 5° down / Swivel: 50° left and 50° right 90° Pivotal / Height adjustable / 100 mm VESA 1280 x 1024 (75 Hz); 1024 x 768 (75 Hz); 800 x 600 (75 Hz); 640 x 480 (75 Hz); 720 x 400 (70 Hz) Max Power rating < 60 W / Weight 7.5 kg / Depth 201.1 cm with base 3 year Warranty parts and labor on-site	359,00 EUR	4,96 EUR

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	PN	Description	REP (in EUR) (Excl. VAT)	RC (in EUR) (Excl. VAT)
	F227AT#ABB	LP2065 20" LCD Monitor (HP branded / Silver & Carbonite) 20" Active Matrix TFT / 0.255 mm Pixel Pitch / Viewable Area 20.1" (51 cm) Anti-glare / Anti-static / TCO 03 / support for VGA & DVI-I via 2 connectors (2 x 2 types of cable included)/ OSD PiP (Picture in Picture capability) / 800:1 Contrast Ratio / 250 nits Brightness / 8 ms typical Response Rate (gray to gray) 16.7 million Color Depth / 178° H, 178° V Viewing Angle H Frequency: 30 to 94 kHz / V Frequency: 48 to 85 kHz / Tilt: 25° up & 5° down / Swivel: 45° up & 45° down 90° Pivotal / Height adjustable (13 cm) / 100 mm VESA / 1600 x 1200 (75 Hz); 1280 x 1024 (85 Hz); 1280 x 960 (60 Hz); 1152 x 900 (66 Hz); 1024 x 768 (85 Hz); 800 x 600 (85 Hz); 640 x 480 (85 Hz) Max Power rating < 75 W / Weight 9.2 kg / Depth 22 cm with base 3 year Warranty parts and labor on-site (or 48 hours direct unit replacement)	399,00 EUR	4,96 EUR
N / PROMO	EF224AT#ABB	LP2465 24" Wide Screen LCD Monitor (HP branded / Silver & Carbonite) 24" Active Matrix TFT / 0.270 mm Pixel Pitch / Viewable Area 24" (60,96 cm) Anti-glare / Anti-static / TCO 03 / 2 x DVI-I / OSD PiP (Picture in Picture capability) / 1000:1 Contrast Ratio / 500 nits Brightness / < 13 ms Response Rate 16.7 million Colors Depth / 178° H, 178° V Viewing Angle / 202 MHz Pixel Clock Speed H Frequency: 30 to 94 kHz / V Frequency: 48 to 85 Hz / Tilt: 25° up & 5° down / Swivel: 45° up & 45° down 90° Pivotal / Height adjustable (13 cm) / 100 mm VESA / 1920 x 1200 (60 Hz); 1600 x 1200 (75 Hz); 1280 x 1024 (85 Hz); 1280 x 960 (60 Hz); 1152 x 900 (66 Hz); 1024 x 768 (85 Hz); 800 x 600 (75 Hz); 640 x 480 (75 Hz) Max Power rating < 110 W / Weight 10.7 kg / Depth 23,2 cm with base 3 year Warranty parts and labor on-site	749,00 EUR	4,96 EUR
	DC198A	DVI monitor cable (for all DVI enabled flat panels)	19,00 EUR	
	DL641B	Integrated Work Center II	59,00 EUR	
	EE418AT	HP Stereo Speaker bar	20,00 EUR	

[Monitor arms for flat panels are available from Crea-Tech \(02/538.33.38\)](http://www.crea-tech.com)