

ThinkCentre

ThinkCentre A Series - Tower



A70 Tower

A70

Family	Form Factor	MTM	Part No	PVP Price	Warranty	Branding	Processor	Chipset	Memory*	HDD	Optical Drive	Graphics	Ethernet	OS	Status	
A58	SFF	75227SG	SML7S5P	461 €	1/1 OnSite		E5400 Pentium Dual Core	Intel G41	1x2GB PC2-6400	320GB 7200	DVD+-RW DL	Intel GMA X4500	Eth Giga	WIN 7 Pro 32/XP RDVD		
A70	Tower	7099B8G	VBEB85P	408 €	1/1 OnSite		E5500 Pentium Dual Core	Intel G41	1x2 GB	320GB 7200	DVD+-RW DL	Intel GMA X4500	Eth Giga	WIN 7 Pro 32		
A70	Tower	7099A5G	VBEA55P	454 €	1/1 OnSite		Intel Core 2 Duo Processor E7500 (3M Cache, 2.93 GHz, 1066 MHz FSB)	Intel G41	1x2 GB	320GB 7200	DVD+-RW DL	Intel GMA X4500	Eth Giga	WIN 7 Pro 32	en campaña	
A70	Tower	7099H7G	VBEH75P	483 €	1/1 OnSite		E5700 Pentium Dual Core	Intel G41	1GB	250GB 7200	DVD+-RW DL	Intel GMA X4500	Eth Giga	Windows 7 Home Premium 32bit		
A70	SFF	7844H9G	VBFH95P	470 €	1/1 OnSite		Intel Core 2 Duo Processor E7500 (3M Cache, 2.93 GHz, 1066 MHz FSB)	Intel G41	1x2 GB	320 GB (S)	DVD+-RW DL	Intel GMA X4500	Eth Giga	WIN 7 Pro 32	en campaña	
A58 Tower Slots: 2x PCI, 1x PCI Express, 1x PCI Express Graphik x16							A58 Tower Bays: 3x 3.5" ; 2x 5,25"				A58 Tower Size (W x D x H)					175 x 442 x 412
A70 Tower Slots: 2x PCI, 1x PCI Express, 1x PCI Express Graphik x16							A70 Tower Bays: 2 x HDD, 1 x ODD				A70 Tower Size (W x D x H)					160x392x355

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ThinkCentre A Series - All-In-One PC



Picture Frame Stand (standard,)

Mounting options for A70z (optional)

Family	Form Factor	MTM	Part No	PVP Price	Warranty	Branding	Processor	Chipset	Memory*	HDD	Optical Drive	Graphics	Ethernet	OS	Others	Status
A70z	AIO	0401CWG	VDDCWSP	587 €	1/1 OnSite		E5500 Pentium Dual Core	Intel G41	1x2GB PC3-8500	320GB 7200	DVD+-RW DL	Intel GMA X4500	Eth Giga	WIN 7 Pro 32	19" WXGA+ 16:10 (1440x800) TFT, CFLL backlight, camera	
A70z	AIO	0401CUG	VDDCUSP	604 €	1/1 OnSite		Intel Core 2 Duo Processor E7500 (3M Cache, 2.93 GHz, 1066 MHz FSB)	Intel G41	1x2GB PC3-8500	320GB 7200	DVD+-RW DL	Intel GMA X4500	Eth Giga	WIN 7 Pro 32	19" WXGA+ 16:10 (1440x800) TFT, CFLL backlight, camera	en campaña
A70z	AIO	0401CVG	VDDCVSP	794 €	1/1 OnSite		Intel Core 2 Duo Processor E7500 (3M Cache, 2.93 GHz, 1066 MHz FSB)	Intel G41	2x2GB	320GB 7200	DVD+-RW DL	Intel GMA X4500	Eth Giga	WIN 7 Pro 64	no keyboard and mouse 19" WXGA+ 16:10 (1440x800) TFT, CFLL backlight, camera	
A70z AIO USB Ports: 3 (side), 3 (rear)							A70z AIO Bays: 1x 3.5" (HDD), 1x ODD				A70z AIO Size (W x D x H),Weight					472 x 70 x 355 mm, max. 7.2kg

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ThinkCentre M Series



M58 Tower

M90 Tower

M90 SFF

Family	Form Factor	MTM	Part No	PVP Price	Warranty	Branding	Processor	Chipset	Memory*	HDD	Optical Drive	Graphics	Ethernet	OS	Status
M58	eUSFF	6139A4G	SJAA45P	587 €	1/1 OnSite		E5400 Pentium Dual Core	Intel Q45	1x2 GB	320GB 7200	DVD+-RW DL	Intel GMA X4500	Eth Giga	WIN 7 Pro 32/XP RDVD	
M58p	SFF	9964A6G	SJGA65P	841 €	3/3 OnSite		Intel Core 2 Duo Processor E8400 (6M Cache, 3.00 GHz, 1333 MHz FSB)	Intel Q45	1x2 GB	500 GB (S)	DVD+-RW DL	Intel GMA X4500	Eth Giga	WIN 7 Pro 32/XP RDVD	vPro
M58p	Tower	9965A5G	SJHA55P	811 €	3/3 OnSite	vPro	Intel Core 2 Duo Processor E8400 (6M Cache, 3.00 GHz, 1333 MHz FSB)	Intel Q45	1x2 GB	500 GB (S)	DVD+-RW DL	Intel GMA X4500	Eth Giga	WIN 7 Pro 32/XP RDVD	vPro
M90	eUSFF	3244B1G	STWB15P	591 €	3/3 OnSite		Pentium G6950	Q57	2GB	320GB 7200	DVD+-RW DL	N/A	Eth Giga	WIN 7 Pro 32	en campaña
M90	eUSFF	3244B2G	STWB25P	631 €	3/3 OnSite		i3 530	Q57	2GB	320GB 7200	DVD+-RW DL	N/A	Eth Giga	WIN 7 Pro 32	en campaña
M90	eUSFF	3244A9G	STWA95P	667 €	3/3 OnSite		i3 530	Q57	2GB	320GB 7200	DVD+-RW DL	Intel HD Graphics	Eth Giga	WIN 7 Pro 32/XP RDVD	
M90	SFF	3245B5G	STXB55P	636 €	3/3 OnSite		i3 530	Q57	2GB	320GB 7200	DVD+-RW DL	N/A	N/A	WIN 7 Pro 32	en campaña

M90	SFF	3245B2G	STXB2SP	667 €	3/3 OnSite		i3 530	Q57	2GB	320GB 7200	DVD+RW DL	N/A	N/A	WIN 7 Pro 32/ XP RDVD			
M90	Tower	3246B6G	STYB6SP	638 €	3/3 OnSite		i3 530	Q57	2GB	320GB 7200	DVD+RW DL	N/A	Eth Giga	WIN 7 Pro 32	en campaña		
M90	Tower	3246B3G	STYB3SP	667 €	3/3 OnSite		i3 530	Q57	2GB	320GB 7200	DVD+RW DL	N/A	Eth Giga	WIN 7 Pro 32/ XP RDVD			
M90p	USFF	3257A7G	STZA7SP	789 €	3/3 OnSite	vPro	i5 650	Q57	2x2GB	500GB/720 0rpm	DVD+RW DL	N/A	Eth Giga	WIN 7 Pro 32	en campaña		
M90p	SFF	3269B2G	SPRB2SP	814 €	3/3 OnSite	vPro	i5 650	Q57	2x2GB	500GB/720 0rpm	DVD+RW DL	N/A	Eth Giga	WIN 7 Pro 32	en campaña		
M90p	Tower	3282B4G	SPSB4SP	806 €	3/3 OnSite	vPro	i5 650	Q57	2x2GB	500GB/720 0rpm	DVD+RW DL	N/A	Eth Giga	WIN 7 Pro 32	en campaña		
M58/M90 Tower Slots:			1x PCI Express, 1x PCI Express Graphik x16, 2x PCI				M58/M90 Tower Bays:			2x 3.5", 2x 5.25"			M58 Tower Size (W x D x H)				175 x 440 x 402
M58/M90 SFFSlots:			1x PCI, 1x PCI Express Graphik x16				M58/M90 SFFBays:			2x 3.5" ; 1x 5.25"			M90/M90p: (W x D x H)				175 x 442 x 414
M58/M90 uSFFSlots:			1x PCI				M58/M90 uSFFBays:			1x 3.5", 1x 5.25"							

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ThinkCentre M Series - All-In-One PC

Picture Frame Stand (standard,)

Mounting options for M90z (optional)

Height Adjustable Stand

Family	Form Factor	MTM	Part No	PVP Price	Warranty	Branding	Processor	Chipset	Memory*	HDD	Optical Drive	Graphics	Ethernet	OS	Others	Status	
M90z	AIO	3429B6G	VEEB6SP	854 €	3/3 OnSite		Pentium G6950	Q57	1x2 GB	250GB 7200	DVD+RW DL	Intel GMA X4500	Eth Giga	WIN 7 Pro 32	23" Full HD (1920x1080) TFT, Monitor stand	en campaña	
M90z	AIO	5205E4G	VEHE4SP	949 €	3/3 OnSite		i5 650	Q57	1x2 GB	320GB 7200	DVD+RW DL	Intel GMA X4500	Eth Giga	WIN 7 Pro 32	23" Full HD (1920x1080) TFT, Frame stand		
M90z	AIO	3429B7G	VEEB7SP	1.034 €	3/3 OnSite		i3 540	Q57	1x2 GB	320GB 7200	DVD+RW DL	Intel GMA X4500	Eth Giga	WIN 7 Pro 32	23" Full HD (1920x1080) TFT, Monitor stand	en campaña	
M90z	AIO	0800D3G	VEBD3SP	1.090 €	3/3 OnSite		i5 650	Q57	1x2 GB	320GB/720 0rpm	DVD+RW DL	Intel GMA X4500	Eth Giga	WIN 7 Pro 32	Multi-touch 23" Full HD (1920x1080) TFT, Frame stand	en campaña	
M90z AIO USB Ports:			3 (side), 3 (rear)				M90z AIO Bays:			1x 3.5" (HDD), 1x ODD			M90z AIO Size (W x D x H)				472 x 70 x 355 mm, max. 7.2kg

xx has to be replaced by local country version
EPEAT Gold or Silver / Energy Star / Greenguard / RoHS compliance dependent on selected model

ThinkStation



ThinkStation E Series Workstations - Entry Range

Family	Form Factor	MTM	Part No	PVP Price	Warranty	Chipset	Processor	Memory	HDD	Optical drive	Graphics	Card Reader	Ethernet	Power supply	OS	Status
E20	Tower	422257G	VJD57SP	951 €	3/3 OnSite	Intel x3450	Intel Xeon X3450 (2.67GHz, 8MB L2, 1333MHZ)	2x2GB DDR3-1333 UDIMM ECC	500GB 7200rpm 3.5" SATA	DVD+-RW	N/A	25-in-1 Media Card Reader	Eth Giga	280 Watt Fixed	WIN 7 Pro 64	en campaña
E20	Tower	422261G	VJD61SP	820 €	3/3 OnSite	Intel x3450	Intel Core i5-650 (3.20GHz, 4MB L3, 1333MHZ)	2x2GB DDR3-1333 UDIMM ECC	500GB 7200rpm 3.5" SATA	DVD±RW	Integrated (CPU supported)	25-in-1 Media Card Reader	Eth Giga	280 Watt Fixed	WIN 7 Pro 64	en campaña

ThinkStation



ThinkStation S Series Workstations - Mainstream Perform

Family	Form Factor	MTM	Part No	PVP Price	Warranty	Chipset	Processor	Memory	HDD	Optical drive	Graphics	Card Reader	Ethernet	Power supply	OS	Status
S20	Tower	410596G	SNC96SP	1.112 €	3/3 OnSite	Intel X58	Intel Xeon W3503 (4M Cache, 2.40 GHz, 4.80 GT/s Intel QPI)	3x2GB DDR3-1066 UDIMM	500GB 7200rpm 3.5" SATA	DVD+-RW	N/A	20-in-1 Media Card Reader	Eth Giga	625 Watt Fixed	WIN 7 Pro 64	en campaña
S20	Tower	4105M1G	SNCM1SP	1.431 €	3/3 OnSite	Intel X58	Intel Xeon W3550 (8M Cache, 3.06 GHz, 4.80 GT/s Intel QPI)	2x2GB DDR3-1333 UDIMM ECC	146GB SAS 15000 rpm	DVD+-RW	N/A	25-in-1 Media Card Reader	Eth Giga	625 Watt Fixed	WIN 7 Pro 64	en campaña

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ThinkStation C Series Workstations - High End Performa

Family	Form Factor	MTM	Part No	PVP Price	Warranty	Chipset	Processor	Memory	HDD	Optical drive	Graphics	Card Reader	Ethernet	Power supply	OS	Status
C20	Tower	426549G	SSD49SP	1.374 €	3/3 OnSite	Intel 5520	Intel Xeon Processor E5507 (8M Cache, 2.26 GHz, 4.8GT/sec FSB)	1x2GB DDR3-1333 uDIMM	500GB 7200rpm 3.5" SATA	DVD+-RW	N/A	No Card Reader	Eth Giga	750Watt	WIN 7 Pro 64	en campaña
C20	Tower	426561G	SSD61SP	2.128 €	3/3 OnSite	Intel 5520	2 x Intel Xeon Processor E5620 (12M Cache, 2.40 GHz, 5.86GT/sec FSB)	2x2GB DDR3-1333 UDIMM ECC	500GB 7200rpm 3.5" SATA	DVD+-RW	N/A	No Card Reader	Eth Giga	750Watt	WIN 7 Pro 64	en campaña

ThinkStation



ThinkStation D Series Workstations - High End Performa

Family	Form Factor	MTM	Part No	PVP Price	Warranty	Chipset	Processor	Memory	HDD	Optical drive	Graphics	Card Reader	Ethernet	Power supply	OS	Status
D20	Tower	415598G	SNF98SP	2.211 €	3/3 OnSite	Intel 5520	Intel Xeon Processor E5640 (12M Cache, 2.66 GHz, 5.86GT/sec FSB)	3x2GB DDR3-1066 UDIMM	500GB 7200rpm 3.5" SATA	DVD+-RW	N/A	No Card Reader	Dual Giga Ethernet	1000 Watt	WIN 7 Pro 64	en campaña

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Lenovo works closely with leading independent software vendors to ensure optimum performance, compatibility and stability between the demanding applications you use every day and the hardware we provide (for a full list, visit www.lenovo.com/workstation/ISV)

ThinkStation has been tested and certified on key workstation ISV applications for

CAD/CAE (Computer-Aided Design and

Oil and Gas

DCC (Digital Content Creation)





	ThinkVision L1711p	ThinkVision L197wide	ThinkVision L1951p wide	ThinkVision L1900p	ThinkVision L2251p wide	ThinkVision L2251x wide	ThinkVision L2321x Wide	ThinkVision L2440p wide	Lenovo L2230x Wide
Type-Model	5047HN2	4434EN1	2448HN6	4431HE1	2572HN6	2578HN6	4014HN6	4420HB2	5453HN1
Part No.	T47HNEU	T44HNEU	T48HNEU	T43HNEU	T72HNEU	T78HNEU	T14HNEU	T40HBEU	T53HNEU
PVP Price	140 €	144 €	151 €	162 €	184 €	222 €	225 €	302 €	224 €
Line	Performance	Essential	Performance	Performance	Performance	Performance	Performance	Performance	Essential
Size	17"/432mm	19"/481mm	19"/481mm	19"/483mm	22"/559mm	22"/559mm	23"/509.2mm	24"/610mm	21.5"/476.6 mm
Technology	TFT active matrix LCD	TFT active matrix LCD	TFT active matrix LCD	TFT active matrix LCD	TFT active matrix LCD	TFT active matrix LCD	TFT active Duo Split Screen	TFT active matrix LCD	Full HD TFT with integrated Port
Panel type	TN	TN	TN	TN	TN	White LED TN	2 CCFL TN / Full HD	Slim TN	White LED TN
Signal Input	Hybrid (Analog+DVI-D)(HDCP)	Hybrid (Analog+DVI-D)(HDCP)	Yes (100mm)	Hybrid (Analog+DVI-D)(HDCP)	Hybrid (Analog+DP)(HDCP)	Hybrid (Analog+DP)(HDCP)	Hybrid (Analog+DP)(HDCP)	Hybrid (Analog+DVI-D)(HDCP)	Analog+USB
Brightness (cd/m2)	250	250	250	250	250	250	250	300	250
Contrast Ratio	800 : 1	1000 : 1	1000 : 1	800 : 1	1000 : 1	1000 : 1	1000 : 1	1000 : 1	1000 : 1
Viewing angle (H/V, CR 10:1)	160°/160°	170°/160°	160°/160°	160°/160°	160°/160°	160°/160°	170°/160°	170°/160°	170°/160°
Response Time	5 ms	5 ms	5 ms	5 ms	5 ms	5 ms	5 ms	5 ms	5 ms
Display colours	16.7 million	16.7 million	16.7 million	16.7 million	16.7 mio	16.7 mio	16.7 mio	16.7 mio	16.7 mio
Color gamut	0.72	0.72	0.72	0.72	0.72	0.68	0.72	0.72	0.72
Max. Addressability	1280 x 1024 SXGA	1440 x 900 WXGA+ (16:10 Aspect	1440 x 900 WXGA+	1280 x 1024 SXGA	1680 x 1050 WSXGA+	1680 x 1050 WSXGA+	1920 x 1080	1920 x 1200 WUXGA	1920 x 1080
Max Refresh rate	76 Hz	76 Hz	76 Hz	76 Hz	76 Hz	76 Hz	76 Hz	76 Hz	76 Hz
Tilt Angle (forw./backw.)	5° / 25°	4° / 30°	5° / 25°	0° / 30°	0° / 30°	0° / 30°	0° / 30°	0° / 30°	5° / 20°
Swivel (left/right)	-	-	-	±45°	±45°	±45°	±45°	±45°	-
Lift (mm)	110mm	-	110mm	110mm	110mm	110mm	110mm	110mm	-
Pivot	-	-	-	90°	-	90°	90°	90°	-
USB Hub	-	-	-	-	-	yes (3 ports)	yes (3 ports)	yes (4 ports)	-
ThinkVision USB Soundbar	-	optional	-	-	-	-	optional	-	optional
ThinkVision Audio Soundbar	optional	-	optional	optional	optional	optional	optional	optional	-
Power consumption typical	16w	22w	16w	17w	21w	21w	24w/ 28w	35w	22w (VGA), 24w (USB)
TCO	TCO Displays 5.0	TCO' 03	TCO Displays 5.0	TCO' 03	TCO Displays 5.0	TCO Edge 1.0	TCO Edge 1.0	TCO' 03	TCO Displays 5.0
EPPEAT	Gold	Gold	Gold	Gold	Gold	Gold	Gold	Gold	Gold
Energy Star	5.0	4.1	5.0	4.1	5.0	5.0	5.0	4.1	5.0
Windows Vista Certification	Premium	Basic	Premium	Premium	Premium	Premium	Premium	Premium	Premium
VEVA	Yes (100mm)	Yes (100mm)	Yes (100mm)	Yes (100mm)	Yes (100mm)	Yes (100mm)	Yes (100mm)	Yes (100mm)	Yes (75mm)
Dimension: W x D x H	37 x 15.52 x 40.57	44 x 17.86 x 39.1	44.09 x 15.52 x 39.77	40.8 x 24 x 37.9	50.6 x 24.12 x 36.73	50.60 x 24.12 x 38.03	54.59 x 24.11 x 37.38	56 x 25.7 x 39.5	37 x 15.52 x 40.57
Weight	4.21	4.15 kg	4.38	5.66 kg	5.88	5.63	6.35	8.09	4.21
Warranty	3 years Rapid Replacement	3 years Rapid Replacement	3 years Rapid Replacement	3 years Rapid Replacement	3 years Rapid Replacement	3 years Rapid Replacement	3 years Rapid Replacement	3 years Rapid Replacement	3 years Rapid Replacement
Color	Business Black	Business Black	Business Black	Business Black	Business Black	Business Black	Business Black	Business Black	Business Black
	en campaña	en campaña	en campaña	en campaña	en campaña	en campaña	en campaña	en campaña	en campaña

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THERE'S MORE THINKING IN A **ThinkVision**®

Selected Lenovo ThinkCentre TopSeller TopOptions

Description	A58 SFF	A58 Tower	A70 (SFF) 1088/7844	A70 (Tower) 1088/1088/846	A10z (All-in-One) 1041/285	A10z (All-in-One) 1188/806	M39e SFF	M39e Tower	M39M Sff	M39M Sff, Eco USFF	M39M Sff, SFF	M39M Sff, Tower	M90 Eco USFF	M90 SFF	M90 Tower	M90z All-in-One	Part Number	List Price (EUR0)	
Accessories																			
ThinkCentre Vertical PC and Monitor Stand II																	41R4474	89.00	
ThinkCentre A70z Performance Stand																	57Y4277	36.00	
ThinkCentre M90z Height Adjustable Stand																	57Y4351	51.00	
Audio & Video																			
512MB NVIDIA Quadro FX 380 Low Profile DisplayPort, DVI Graphics Card																	57Y4396	136.00	
Lenovo 515MB NVIDIA GeForce 310 DisplayPort, VGA Graphics Card																	57Y4397	85.00	
Lenovo 512MB NVIDIA GeForce 310 Dual-VGA, Dual-DVI Graphics Card																	57Y4167	100.00	
Lenovo ADD2 DVI-D Monitor Connection Adapter (HDCP)																	43R1985	35.00	
DisplayPort to Single-Link DVI-D Monitor Cable	16	16	16	16			16	16	13	13	13	13	13	13			45J7915	25.00	
DisplayPort to VGA Monitor Cable	16	16	16	16								13	13	13	13			57Y4393	36.00
Lenovo USB-to-DVI Monitor Adapter																		45K5296	96.00
ThinkPad In-Ear Headphones	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17			57Y4488	16.00
Memory																			
1GB PC2-6400 800MHz DDR2 SDRAM UDIMM Memory																		41U2977	31.00
2GB PC2-6400 800MHz DDR2 SDRAM UDIMM Memory																		41U2978	59.00
1GB PC3-8500 1066MHz DDR3 SDRAM UDIMM Memory																		45J5434	34.00
2GB PC3-8500 1066MHz DDR3 SDRAM UDIMM Memory																		45J5435	64.00
1GB PC3-10600 1333MHz DDR3 SDRAM Desktop Memory																		57Y4389	34.00
2GB PC3-10600 1333MHz DDR3 UDIMM Desktop Memory																		57Y4390	64.00
1GB PC3-8500 1066MHz DDR3 SDRAM SODIMM Memory Low Halogen																		55Y3706	34.00
2GB PC3-8500 1066MHz DDR3 SDRAM SODIMM Memory Low Halogen																		55Y3707	64.00
1GB PC3-10600 1333MHz DDR3 SDRAM SODIMM Memory Low Halogen																		55Y3709	34.00
2GB PC3-10600 1333MHz DDR3 SDRAM SODIMM Memory Low Halogen																		55Y3710	64.00
Accessories and Upgrades (A Lenovo Product)																			
ThinkVision USB Soundbar	5	5	5	5			6	6	6	6	6	6	6	6	6			40Y7616	34.00
ThinkVision Soundbar	12	12	12	12			12	12	12	12	12	12	12	12	12			45K12xx	49.00
ThinkVision TFT Radial Arm	6	6	6	6			6	6	6	6	6	6	6	6	6			19K4464	163.00
ThinkCentre Extend Arm																		57Y4352	65.00
Security																			
Kensington MicroSaver 6406E Security Cable Lock from Lenovo	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7			73P2582	39.00
Kensington Twin Head Cable Lock from Lenovo	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7			45K1620	56.00
Lenovo Security Cable Lock	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7			57Y4303	19.00
Storage																			
Hard Drives/Internal																			
Lenovo 250GB 7200 rpm Serial ATA Hard Drive																		41N3015	69.00
Lenovo 500GB 7200 rpm Serial ATA Hard Drive																		43R1990	90.00
Hard Drives/External																			
Lenovo USB 2.0 Portable 320GB Hard Drive																		45K1689	125.00
Lenovo USB 2.0 Portable 500GB Hard Drive																		45K1690	146.00
Lenovo USB 2.0 Portable 160GB Secure Hard Drive																		43R2018	138.00
Lenovo USB 2.0 Portable 320GB Secure Hard Drive																		43R2019	175.00
ThinkPad eSATA/USB 500GB Secure Hard Drive	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15			57Y4400	228.00
Memory Keys & Microdrives																			
Lenovo USB 2.0 Essential Memory Key - 4GB																		45J7904	25.00
Lenovo USB 2.0 Essential Memory Key - 8GB																		45J7905	35.00
Lenovo USB 2.0 Essential Memory Key - 32GB																		45K1258	125.00
Lenovo USB 2.0 Ultra Secure Memory Key - 4 GB																		57Y4327	51.00
Lenovo USB 2.0 Ultra Secure Memory Key - 8 GB																		57Y4328	75.00

- ThinkCentre:**
- PC2-6400 and PC2-5300 memory can co-exist on the same system but will operate at the PC2-5300 speed.
 - Supports attachment of flat panel monitors with a 75mm or 100mm VESA mount. Weighs less than 10.9 kg (24.0 lbs) when desk mounted.
 - Compatible with L151, L151p, L171, L171p, L172, L174, L1700p, L190x, L191, L192p, L193p, L194 Wide, L197 Wide, L1900, L1940 Wide, L1940p Wide, L201p, L220x Wide, L200p Wide, L2240p Wide flat panel monitors
 - Attaching the cable lock to any ThinkCentre form factor not only secures the ThinkCentre to the work area, but it also prevents users from opening the chassis itself.
 - Compatible with L2440p Wide, L2440x Wide, L2251p Wide, L2251p Wide, L2250p Wide, L1951p Wide, L1900p, L1711p, L215p Wide, L215 Wide, D185 Wide flat panel monitors
 - Attaches to ThinkCentre's system DisplayPort or the installed DisplayPort graphics card. For more information, go to: www.lenovo.com/support/graphiccards or www.lenovo.com/support/monitoraccessories
 - USB-only attach
 - Attaches to the installed DisplayPort graphics card. For more information, go to: www.lenovo.com/support/graphiccards or www.lenovo.com/support/monitoraccessories
 - ThinkPad In-Ear Headphones has 1.2-meter (3.94-foot) cable length. Best suited when system is in close proximity of the system. For example: Small Form Factor (SFF)-on-desktop environments.

ThinkStation:

- Mixing of Serial ATA and SAS Hard Drives is not recommended. Most S-Series models are configured with Serial ATA Hard Drives, and most D-Series models are configured with SAS Hard Drives.
- S-Series need a SAS controller installed to work with SAS drives
- If a 2nd processor is installed, the 2nd processor must match (matched pairs) existing installed Intel Xeon processor.
- Mixing ECC (Error Correcting Code) and non-ECC is not allowed.

Selected Lenovo ThinkStation TopSeller TopOptions

Description	E30 Tower	S30 Tower	C30/C20x Tower	D30 Tower	Part Number	List Price (EUR0)
Audio & Video						
256MB nVidia NVS 290 Dual-VGA/DVI, Low Profile Graphics Adapter					43R1765	110.00
256MB nVidia NVS 295 Dual DP, Full Height Graphics Adapter					45K1669	118.00
256MB nVidia Quadro FX 380 DVI+DP, Full Height Graphics Adapter					45K1670	118.00
512MB nVidia Quadro FX 580 DVI+DP, Full Height Graphics Adapter					45K1671	205.00
768MB nVidia Quadro FX 1800 DVI+DP, HDTV-out, Full Height Graphics Adapter					45K1672	458.00
1GB nVidia Quadro FX 3800 DVI+DP+Stereo, Full Height Graphics Adapter					45K1673	849.00
1.5GB nVidia Quadro FX 4800 DVI+DP+Stereo, Full Height Graphics Adapter					45K1674	1,576.00
256MB ATI FirePro V3700 Dual DVI, Full Height Graphics Adapter					51J0509	104.00
512MB ATI FirePro V5700 Dual DP + DVI, Full Height Graphics Adapter					51J0510	404.00
1GB ATI FirePro V7750 Dual DP + DVI, Full Height Graphics Adapter					51Y0511	810.00
nVidia Quadro NVS 450 Quad DisplayPort, Quad DVI-D Graphic Card					57Y4398	485.00
nVidia SLI Bridge					55Y8963	98.00
DisplayPort to DVI-D Monitor Cable					45J7915	25.00
NVIDIA Quadro 600 96-core CUDA 1GB Dual-Link DVI-I, DisplayPort Graphics Card					0A36183	205.00
NVIDIA Quadro 2000 192-core CUDA 1GB Dual-Link DVI-I, Dual DisplayPort Graphics Card					57Y4479	499.00
NVIDIA Quadro 4000 256-core CUDA 2GB Dual-Link DVI, Dual DisplayPort, Stereo Graphics Card					57Y4480	814.00
NVIDIA Quadro 5000 352-core CUDA 2.5GB Dual-Link DVI, Dual DisplayPort, Stereo Graphics Card					57Y4481	1,960.00
Memory						
2GB PC3-10600 (1333 MHz) EEC DDR3 SDRAM Workstation Memory	7		7		43R2033	80.00
4GB PC3-10600 (1333 MHz) EEC DDR3 SDRAM Workstation Memory	7		7		57Y4138	175.00
1GB PC3-10600 (1333) DDR3-1333 UDIMM Workstation Memory	7				57Y4389	34.00
2GB PC3-10600 (1333) DDR3-1333 UDIMM Workstation Memory	7				57Y4390	64.00
2GB PC3-10600 DDR3-1333 RDIMM Workstation Memory					57Y4425	95.00
4GB PC3-10600 DDR3-1333 RDIMM Workstation Memory					57Y4426	173.00
8GB PC3-10600 DDR3-1333 RDIMM Workstation Memory					57Y4427	405.00
Processor Upgrades						
Intel Xeon E5506 (2.13GHz, 800 FSB, 4MB L2) Processor				5	57Y4399	589.00
Intel Xeon E5520 (2.26GHz, 1066 FSB, 8MB L2) Processor				5	43R2038	769.00
Intel Xeon E5530 (2.40GHz, 1066 FSB, 8MB L2) Processor				5	43R2039	1,063.00
Intel Xeon E5540 (2.53GHz, 1066 FSB, 8MB L2) Processor				5	43R2040	1,461.00
Intel Xeon X5550 (2.66GHz, 1333 FSB, 8MB L2) Processor				5	43R2042	1,985.00
Intel Xeon X5560 (2.80GHz, 1333 FSB, 8MB L2) Processor				5	43R2043	2,316.00
Intel Xeon E5507 Processor (2.26GHz 800MHz 4MB)					0A36177	474.00
Intel Xeon E5640 Processor (2.66GHz 1066MHz 12MB)					0A36178	1,274.00
Intel Xeon E5620 Processor (2.40GHz 1066MHz 12MB)					0A36179	686.00
Intel Xeon X5650 Processor (2.66GHz 1333MHz 12MB)					0A36180	1,686.00
Intel Xeon X5670 Processor (2.93GHz 1333MHz 12MB)					0A36181	2,336.00
Intel Xeon X5660 Processor (2.80GHz 1333MHz 12MB)					0A36182	1,986.00
Additional Storage						
Lenovo 250GB Serial ATA Hard Disk Drive				3	41N3015	69.00
Lenovo 500GB 7200 rpm Serial ATA Hard Drive				3	43R1990	90.00
Lenovo 1TB 7200 rpm Serial ATA Hard Drive				3	45J7918	119.00
Lenovo 2.5" 150GB Serial ATA Hard Disk Drive (10,000rpm)				3	43R2030	160.00
Lenovo 2.5" 300GB Serial ATA Hard Disk Drive (10,000rpm)				3	43R2031	346.00
ThinkStation 300GB SAS Hard Drive				4	43R1994	396.00
Lenovo USB 2.0 Ultra Secure Memory Key - 4 GB					57Y4327	51.00
Lenovo USB 2.0 Ultra Secure Memory Key - 8 GB					57Y4328	75.00
Lenovo Blu-ray Burner					45K1675	218.00
Lenovo USB Portable DVD Burner					43N3264	88.00
Rail Kits						
ThinkStation Rail Kit					43R1964	143.00
ThinkStation C-Series, D-Series Rail Kit					57Y4482	200.00

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Selected Lenovo IdeaCentre TopOptions

C100
C200 4025
C300
C305
C315
B300 4030
B305 4031
B310 7722
A310 4073
A600 3011
A700 4024
B500 0887
Part
Listprice (EURO)

Storage	C100	C200 4025	C300	C305	C315	B300 4030	B305 4031	B310 7722	A310 4073	A600 3011	A700 4024	B500 0887	Part	Listprice (EURO)
DVD Burner														
Lenovo Portable DVD Burner GP20N (Black - WBB)	✓		✓	✓	✓		✓		✓	✓	✓	✓	55Y9391	
Lenovo Portable DVD Burner GP20N (White - WBB)	✓		✓	✓	✓		✓		✓	✓	✓	✓	55Y9392	
Lenovo Portable DVD Burner GP20N (Black - WGB)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	55Y9393	65,00
Lenovo Portable DVD Burner GP20N (White - WGB)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	55Y9394	65,00
Lenovo Portable DVD Burner DB50 BLK-WW	✓		✓	✓	✓		✓		✓	✓	✓	✓	57Y6487	
Lenovo Portable DVD Burner DB50 WHT-WW	✓		✓	✓	✓		✓		✓	✓	✓	✓	57Y6488	
Keyboards & Mice														
Keyboard & Mouse Combo														
Wireless Keyboard N5901A(UK-Eng-b)	✓		✓	✓	✓		✓		✓	✓	✓	✓	57Y6473	43,00
Wireless Keyboard N5901A(German-b)	✓		✓	✓	✓		✓		✓	✓	✓	✓	57Y6470	43,00
Wireless Keyboard N5901A(French-b)	✓		✓	✓	✓		✓		✓	✓	✓	✓	57Y6471	43,00
Keyboards														
Lenovo Wired Keyboard K4803A(En-b)	✓		✓	✓	✓		✓		✓	✓	✓	✓	57Y6597	15,00
Lenovo Wired Keyboard K4803A(Fr-b)	✓		✓	✓	✓		✓		✓	✓	✓	✓	57Y6598	15,00
Lenovo Wired Keyboard K4803A(Ge-b)	✓		✓	✓	✓		✓		✓	✓	✓	✓	57Y6600	15,00
Mice														
Lenovo Optical Mouse A6010 (Black-WW)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	57Y6255	16,00
Lenovo Mini Optical Mouse M20A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	55Y2090	13,00
Bluetooth Laser Mice N6901A(WW-UVb)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	57Y6482	29,00
Lenovo Mini Optical Mouse M20B	✓		✓	✓	✓		✓		✓	✓	✓	✓	55Y2091	
Wireless Mouse N3902A (US&WE-b)	✓		✓	✓	✓		✓		✓	✓	✓	✓	57Y6574	
Audio and Video														
Lenovo Headphone P550(For WW)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	55Y2065	16,00



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