



*Canadian NMSO Personal Systems Reference
Lenovo ThinkPad® Notebooks and Lenovo ThinkCentre® Desktops*



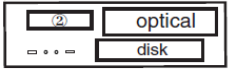

Lenovo ThinkCentre A62 Desktop
with four Lenovo ThinkVision monitors



ThinkCentre® A62 7057 (SFF)

Lenovo National Master Standing Offer Personal System Reference (NMSO PSRef)

E60EJ-07000M/005/EJ

Disk																		
Category	Language	Type-Model Disy Contract	Processor	GHz	Memory	Monitor Connectors	PS2	Integrated Graphics	GB	RPM	Optical	Slots Bays	FDD	Cores	Slot Size	Slot Height	Preload	NMSO \$
1.0D	English	7057RZ3 5029180	Phenom x3 8450+	2.1	2GB	Internal VGA & DVI-D	Yes	ATI 3100	160	7200	Multi	4x3	No	3	Full Length	Low Profile	Vista 32	\$ 816.00
1.0D	French	7057RZ1 5029181	Phenom x3 8450+	2.1	2GB	Internal VGA & DVI-D	Yes	ATI 3100	160	7200	Multi	4x3	No	3	Full Length	Low Profile	Vista 32	\$ 816.00
Processor		AMD Phenom™ X3 Triple-Core Processor 8450 or 8600B with triple-core, virtualization technology, integrated DDR2 memory controller, 1.5MB dedicated L2 cache and 2MB shared L3 cache													Preloaded applications			
Memory		2GB standard/8GB Max, PC2-6400 800MHz DDR2, non parity, dual channel, (2x1GB modules), 4 memory slots													• Rescue and Recovery™ • Client Security Solution™			
Optical		Super Multi-Burner DL DVD±RW SATA 1.5Gb/s Drive (41N5620)													• ThinkVantage Productivity Center • Microsoft Office 2007 Trial (60-day) • Sonic RecordNow and Drive Letter Access (DVD±RW) • Corel® WinDVD® (DVD, DVD±RW)			
SATA disk		Options of 250GB or 500GB, SATA 3.0Gb/s 7200 rpm, vibration dampening mounts													Security			
Monitor Connections		A62 motherboard has two monitor connections, one is VGA the other is DVI-D													• One lock to secure both cover and entire system to fixed object:			
Graphics		ATI™ Radeon™ 3100, integrated graphics in 780V, uses main memory (up to 512MB), one analog VGA DB-15 connector, one DVI-D connector, DirectX® 10, ATI Avivo™, SurroundView™, supports dual independent display; supports up to 4 independent monitors with optional dual-head ATI graphics adapter													- Padlock loop - Security slot			
Keyboard		Preferred Pro USB Keyboard (USB connector), 104-key, black, Lenovo logo													• Power-on password • Administrator password			
Mouse		Optical Wheel Mouse (USB connector), 400dpi, black, Lenovo logo													• Hard disk password • Boot sequence control			
Power Supply		220 watts with variable speed fan, autosensing, 80% PSU													• Boot without keyboard, mouse, diskette • Serial port I/O control • Parallel port I/O control • Individual USB port disablement			
Color		Business Black Color																
Dimensions		13.0" W X 16.2" D X 4.1" H - 331mm W X 412mm D X 104mm H													  <p>Lenovo ThinkCentre A62 Desktop with four Lenovo ThinkVantage monitors</p>			
Weight		19.4lb (8.8kg) in typical configuration																
Case Material		Metal																
Front Bezel Material		Plastic																
Cover removal		Toolless cover removal													Supports ThinkVantage Technologies			
Toolless Items		Toolless disk, diskette drive, optical drive removal, and toolless adapter retention																
Chipset		AMD 780V Chipset with HyperTransport™ 3.0 and PCI Express® 2.0 support; SB700 south bridge for SATA 3.0Gb/s with RAID 0/1 support, ATA-133 EIDE, PCI 2.3, USB, LPC bus / Winbond® W83627DHG Super I/O													EPEAT™ Gold rating ENERGY STAR 4.0-compliant GREENGUARD® certified RoHS-compliant			
Bays		Bay ① 5.25", 1.6" high, access, std optical Bay ② 3.5", 1" high, access, open* Bay ③ 3.5", 1" high, no access, std disk																
Slots		Slot 1: Low Profile, PCI Express 2.0 x1 Slot 2: Low Profile, PCI Express 2.0 x16 (35w max) Slot 3: Low Profile, 32-bit PCI 2.3 Slot 4: Low Profile, 32-bit PCI 2.3													3 Years Onsite 24x7x4 Warranty and Maintenance Option 41C9747 4 Years Onsite 24x7x4 Warranty and Maintenance Option 41C9748 5 Years Onsite 24x7x4 Warranty and Maintenance Option 41C9749 3 Years Onsite 9x5x4 Warranty and Maintenance Option 41C9744 4 Years Onsite 9x5x4 Warranty and Maintenance Option 41C9745 5 Years Onsite 9x5x4 Warranty and Maintenance Option 41C9746 Post-warranty annual maintenance agreements at lenovo.com/thinkplus/warranty TCO Tools at www.lenovo.com/thinkvantage Asset Recovery and Recycling			
eSata Port		None																
Front Ports		Two USB 2.0, microphone (stereo, 3.5mm), headphone (stereo, 3.5mm)																
Rear Ports		Six USB 2.0, serial (9-pin), parallel (25-pin), keyboard (PS/2), mouse (PS/2), ethernet (RJ-45), monitor (VGA DB-15, DVI-D)																
Internal Connector		Two USB 2.0 planar conn (1 used; one open for media reader or 2 rear USB ports)																
Audio Support		Line-in (stereo, 3.5mm), line-out (stereo, 3.5mm), microphone-in (stereo, 3.5mm) High Definition (HD) Audio, Realtek® ALC662 codec High Definition (HD) Audio, Realtek® ALC662 codec																
Ethernet		Gigabit ethernet on planar, Marvell® 88E8070, Wake on LAN®, ASF 2.0																
DASH		Desktop and Mobile Architecture for System Hardware Technology - System Management Ready Ethernet Port																
Modem		None																
Security		Power-on password, hard disk password, supervisor password, security keyhole																
Security Chip		Winbond WPCT200 SafeKeeper™ Trusted Platform Module, TCG 1.2-compliant																
Ltd Warranty		3-years Next Business Day Mon-Fri 9-5																
		1GB PC2-6400 NP DDR2 UDIMM			41U2977			USB 2.0 Ultra Secure Memory Key 2GB			45J5916							
		2GB PC2-6400 NP DDR2 UDIMM			41U2978			USB 2.0 Ultra Secure Memory Key 4GB			45J5917							
		250GB SATA 3.0Gb/s Disk (7200 rpm)			41N3015			USB 2.0 Ultra Secure Memory Key 8GB			45J5918							
		500GB SATA 3.0Gb/s Disk (7200 rpm)			43R1990			Kensington Twin Head Cable Lock			45K1620							
		Super Multi-Burner DL DVD±RW SATA Drive			41N5620			Lenovo USB Fingerprint Keyboard			73P4730							
		DVD-ROM DL SATA 1.5Gb/s 16X-48X Max			41N5618			ATI Radeon HD 2400 XT 256MB			43R1962							
		Preferred Pro USB Keyboard			73P5220			USB 2.0 Portable Secure 320GB Hard Disk			43R2019							

Lenovo and the Environment

Corporate Policy

Lenovo is committed to environmental leadership in all of its business activities, from its operations to the design of its products and use of its technology. Lenovo's corporate policy on environmental affairs is supported by the company's global environmental management system, which is the key element of the company's efforts to achieve results consistent with environmental leadership.

The Lenovo Energy Calculator

This tool uses actual energy calculations from internal Lenovo testing, to determine the energy savings on our Lenovo desktops, notebooks and monitors. The energy savings are based on an estimated usage model for various configurations.

Lenovo Asset Recovery services

Lenovo offers customers a convenient process for removing retired assets and reducing disposal costs. Mitigate environmental & security risks and recover maximum value for your old electronic assets.

- Certified environmentally responsible and secure disposition
- Recover maximum value from replaced equipment
- Convenient single-source solution through Lenovo

Quick. Easy. Green.

End of life product take back solutions from Lenovo let you dispose of old assets and receive cash back for purchasing new PCs or for other company projects. Lenovo ensures secure and environmentally safe disposal of your obsolete electronic equipment.

Complimentary assessment

Contact your Lenovo representative today and inquire about a complimentary assessment of your systems' worth. Lenovo can develop an efficient plan to help remove your old assets in a secure and environmentally conscious manner.

Please print this only when necessary

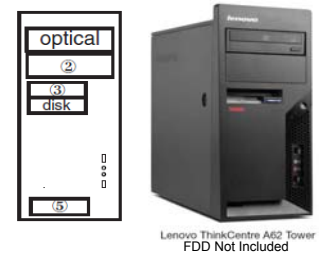


ThinkCentre® A62 9625 (Tower)

Lenovo National Master Standing Offer Personal System Reference (NMSO PSRef)

E60EJ-07000M/005/EJ

Disk																		
Category	Language	Type-Model Disy Contract	Processor	GHz	Memory	Monitor Connectors	PS2	Integrated Graphics	GB	RPM	Optical	Slots Bays	FDD	Cores	Slot Size	Slot Height	Preload	NMSO \$
2.0D	English	9625RZ5 5029180	Phenom x3 8450+	2.1	2GB	Internal VGA & DVI-D	Yes	ATI 3100	160	7200	Multi	4x4	No	3	Half Length	Full height	Vista 32	\$ 810.00
2.0D	French	9625RZ4 5029181	Phenom x3 8450+	2.1	2GB	Internal VGA & DVI-D	Yes	ATI 3100	160	7200	Multi	4x4	No	3	Half Length	Full height	Vista 32	\$ 810.00
Processor		AMD Phenom™ X3 Triple-Core Processor 8450 or 8600B with triple-core, virtualization technology, integrated DDR2 memory controller, 1.5MB dedicated L2 cache and 2MB shared L3 cache														Preloaded applications • Rescue and Recovery™ • Client Security Solution™ • ThinkVantage Productivity Center • Microsoft Office 2007 Trial (60-day) • Sonic RecordNow and Drive Letter Access (DVD±RW) • Core!® WinDVD® (DVD, DVD±RW)		
Memory		2GB standard/8GB Max, PC2-6400 800MHz DDR2, non parity, dual channel, (2x1GB modules), 4 memory slots																
Optical		Super Multi-Burner DL DVD±RW SATA 1.5Gb/s Drive (41N5620)																
SATA disk		Options of 250GB or 500GB, SATA 3.0Gb/s 7200 rpm, vibration dampening mounts																
Monitor Connections		A62 motherboard has two monitor connections, one is VGA the other is DVI-D																
Graphics		ATI™ Radeon™ 3100, integrated graphics in 780V, uses main memory (up to 512MB), one analog VGA DB-15 connector, one DVI-D connector, DirectX® 10, ATI Avivo™, SurroundView™, supports dual independent display; supports up to 4 independent monitors with op														Security • One lock to secure both cover and entire system to fixed object: • Padlock loop - Security slot • Power-on password • Administrator password • Hard disk password • Boot sequence control • Boot without keyboard, mouse, diskette • Serial port I/O control • Parallel port I/O control • Individual USB port disablement		
Keyboard		Preferred Pro USB Keyboard (USB connector), 104-key, black, Lenovo logo																
Mouse		Optical Wheel Mouse (USB connector), 400dpi, black, Lenovo logo																
Power Supply		280 watts with variable speed fan, autosensing, 80% PSU																
Color		Business Black Color																
Dimensions		6.9" W X 17.3" D X 15.8" H - 175mm W X 440mm D X 402mm H																
Weight		24.2lb (11.0kg) in typical confi guration																
Case Material		Metal																
Front Bezel Material		Plastic																
Cover removal		Toolless cover removal																
Toolless Items		Toolless disk, diskette drive, optical drive removal, and toolless adapter retention																
Chipset		AMD 780V Chipset with HyperTransport™ 3.0 and PCI Express® 2.0 support; SB700 south bridge for SATA 3.0Gb/s with RAID 0/1 support, ATA-133 EIDE, PCI 2.3, USB, LPC bus / Winbond® W83627DHG Super I/O																
Bays		Bay ① 5.25", 1.6" high, access, std optical Bay ② 5.25", 1.6" high, access, open Bay ③ 3.5", 1" high, access, open (reader/diskette) Bay ④ 3.5", 1" high, no access, std disk Bay ⑤ 3.5", 1" high, no access, opt disk* * 2nd Disk Bay is only available on some models																
Slots		Slot 1: half-length, full-height, PCIe 2.0 x1 Slot 2: half-length, full-height, PCIe 2.0 x16 (75w max) Slot 3: half-length, full-height, 32-bit PCI 2.3 Slot 4: length, full-height, 32-bit PCI 2.3																
eSata Port		None																
Front Ports		Two USB 2.0, microphone (stereo, 3.5mm), headphone (stereo, 3.5mm)																
Rear Ports		Six USB 2.0, serial (9-pin), parallel (25-pin), mouse (PS/2), ethernet (RJ-45), monitor (VGA DB-15, DVI-D)																
Internal Connector		Two USB 2.0 planar conn (1 used; one open for media reader or 2 rear USB ports)																
Audio Support		Line-in (stereo, 3.5mm), line-out (stereo, 3.5mm), microphone-in (stereo, 3.5mm) High Defi nition (HD) Audio, Realtek® ALC662 codec High Defi nition (HD) Audio, Realtek® ALC662 codec																
Ethernet		Gigabit ethernet on planar, Marvell® 88E8070, Wake on LAN®, ASF 2.0																
DASH		Desktop and Mobile Architecture for System Hardware Technology - System Management Ready Ethernet Port																
Modem		None																
Security		Power-on password, hard disk password, supervisor password, security keyhole																
Security Chip		Winbond WPCT200 SafeKeeper™ Trusted Platform Module, TCG 1.2-compliant																
Ltd Warranty		3-years Next Business Day Mon-Fri 9-5																
		1GB PC2-6400 NP DDR2 UDIMM			41U2977			USB 2.0 Ultra Secure Memory Key 2GB			45J5916			3 Years Onsite 24x7x4 Warranty and Maintenance Option			41C9747	
		2GB PC2-6400 NP DDR2 UDIMM			41U2978			USB 2.0 Ultra Secure Memory Key 4GB			45J5917			4 Years Onsite 24x7x4 Warranty and Maintenance Option			41C9748	
		250GB SATA 3.0Gb/s Disk (7200 rpm)			41N3015			USB 2.0 Ultra Secure Memory Key 8GB			45J5918			5 Years Onsite 24x7x4 Warranty and Maintenance Option			41C9749	
		500GB SATA 3.0Gb/s Disk (7200 rpm)			43R1990			Kensington Twin Head Cable Lock			45K1620			3 Years Onsite 9x5x4 Warranty and Maintenance Option			41C9744	
		Super Multi-Burner DL DVD±RW SATA Drive			41N5620			Lenovo USB Fingerprint Keyboard			73P4730			4 Years Onsite 9x5x4 Warranty and Maintenance Option			41C9745	
		DVD-ROM DL SATA 1.5Gb/s 16X-48X Max			41N5618			ATI Radeon HD 2400 XT 256MB			43R1962			5 Years Onsite 9x5x4 Warranty and Maintenance Option			41C9746	
		Preferred Pro USB Keyboard			73P5220			USB 2.0 Portable Secure 320GB Hard Disk			43R2019			Post-warranty annual maintenance agreements at lenovo.com/thinkplus/warranty				
														TCO Tools at www.lenovo.com/thinkvantage				
														Asset Recovery and Recycling				



Lenovo ThinkCentre A62 Tower FDD Not Included

Supports ThinkVantage Technologies

EPEAT™ Gold rating
ENERGY STAR 4.0-compliant
GREENGUARD® certifi ed
RoHS-compliant

3 Years Onsite 24x7x4 Warranty and Maintenance Option	41C9747
4 Years Onsite 24x7x4 Warranty and Maintenance Option	41C9748
5 Years Onsite 24x7x4 Warranty and Maintenance Option	41C9749
3 Years Onsite 9x5x4 Warranty and Maintenance Option	41C9744
4 Years Onsite 9x5x4 Warranty and Maintenance Option	41C9745
5 Years Onsite 9x5x4 Warranty and Maintenance Option	41C9746

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Recover maximum value from replaced equipment
Convenient single-source solution through Lenovo

Quick. Easy. Green.

End of life product take back solutions from Lenovo let you dispose of old assets and receive cash back for purchasing new PCs or for other company projects. Lenovo ensures secure and environmentally safe disposal of your obsolete electronic equipment

Complimentary assessment

Contact your Lenovo representative today and inquire about a complimentary assessment of your systems' worth. Lenovo can develop an efficient plan to help remove your old assets in a secure and environmentally conscious manner.


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ThinkPad® T400 6474 (GMA)

Lenovo National Master Standing Offer Personal System Reference (NMSO PSRef)

E60EJ-07000/005/EJ

Disk																																												
Category	Language	Type-Model Distry Contract	Processor	GHz	Memory	Wide Screen Display	Camera	Integrated Graphics	GB	RPM	Sata	Optical	Wireless	Battery	Blue Tooth	Finger Print	Card Slot	Preload	NMSO \$																									
1.0n	English	6474RN3 5027149	P8400	2.26	2GB	14.1" WXGA	Optional	GMA 4500	160	5400	DVD Burner	Intel 5300	6	Y	Y	Express Card 34/54 & Multi Card Reader	Vista 32	\$ 1,070.00																										
1.0n	French	6474RN2 5027202	P8400	2.26	2GB	14.1" WXGA	Optional	GMA 4500	160	5400	DVD Burner	Intel 5300	6	Y	Y	Express Card 34/54 & Multi Card Reader	Vista 32	\$ 1,070.00																										
1.0n	English	6474RM8 5027200	P8600	2.40	2GB	14.1" WXGA	Optional	GMA 4500	160	5400	DVD Burner	Intel 5300	6	Y	Y	Express Card 34/54 & Multi Card Reader	Vista 32	\$ 1,127.00																										
1.0n	French	6474RM7 5027201	P8600	2.40	2GB	14.1" WXGA	Optional	GMA 4500	160	5400	DVD Burner	Intel 5300	6	Y	Y	Express Card 34/54 & Multi Card Reader	Vista 32	\$ 1,127.00																										
Processor Intel Core 2 Duo Processor P8400, P8600 Intel HD Boost, 1066Mhz FSB, P8400/P9600:3MB L2 Cache																																												
Memory 2GB standard/8GB Max, PC3-8500 1066Mhz DDR3, non parity, dual channel, (2x1GB modules), 2 memory slots																																												
Optical DVD Burner SATA 1.5Gb/s, Ultrabay slim, hotswappable, based on 43N3214, burning specs follow link																																												
Ultrabay Slim One modular bay for interchangeable devices (right side), 9.5mm high bay, flat bezel, battery and hard drive options																																												
SATA disk Options of 80GB (5400 rpm) or 160GB (5400 or 7200 rpm) /SATA 1.5Gb/s, 2.5" wide, 9.5mm high, removable, upgradeable, supports 2nd disk, ThinkPad Shock Mounted Hard Drive, Active Protection System™																																												
Widescreen 14.1" (358.1mm) WXGA (1280x800) color, anti-glare, CCFL backlight, 185 nits, 16:10 aspect ratio, 300:1 contrast ratio																																												
Graphics Intel Graphics Media Accelerator 4500MHD (GMA 4500MHD), in GM45, DVI pass-through support to optional Advanced Mini Dock or Advanced Dock; Maximum external resolution: 2048x1536@75Hz (VGA)																																												
Keyboard 89-key, ThinkVantage button, spill-resistant, multimedia Fn keys, Available in English, French, Acnor (Tbits)																																												
Trackpoint TrackPoint® pointing device, "Press-to-Select," Internet Scroll Bar13, magnifying glass																																												
Touch pad UltraNav™, wide touch pad below keyboard, Tap Zones, scrolling regions label																																												
ThinkLight Illuminates the keyboard to improve visibility in low-light conditions																																												
Dimensions 6-cell 14.1W" (WxDxH): 13.2" x 9.4" x 1.1-1.3"; 335.5 x 238mm x 28-32mm																																												
Weight 6-cell: starting at 5.0 lb (2.3kg)																																												
Case Material Top: Super-Elastic PolyCarbonate (SEPC); Bottom: Carbon-Fiber Reinforced Plastic																																												
Roll Cage Magnesium rollcage for screen and motherboard																																												
Battery Type 6-cell or 9-cell options available, supports unique 2nd battery in Ultrabay Slim																																												
Battery Life 6-cell: up to 6.5 hr; 6-cell plus Ultrabay battery: up to 8.0 hr; 9-cell: up to 9.8 hr																																												
Chipset Mobile Intel GM45 Express Chipset (Graphics Memory Controller Hub), ICH9M-Enhanced I/O Controller Hub (SATA 3.0Gb/s, USB 2.0, PCI Express® 1.1, PCI 2.3, security chip, ethernet MAC), LPC bus (WPCN385 Super I/O)																																												
ExpressCard/54 One slot (ExpressCard/34, ExpressCard/54)																																												
Multicard Reader 7-in-1 reader (MMC, Memory Stick, Mem Stick Pro, SD, SDHC, XD, XD Type H)																																												
Ports Three USB 2.0, external monitor (VGA DB-15), modem (RJ-11), ethernet (RJ-45), IEEE 1394 FireWire 400 (4-pin connector; 1394a-2000 standard)																																												
Mini PCI Express Three Mini PCI Express slots																																												
Intel 5300 Mini PCIe adapter, Intel WiFi Link 5300, 11a/b/g/n wireless4, with 2 open Mini PCI Express slots																																												
Modem 56K6 V.92 modem																																												
Bluetooth Bluetooth 2.0 wireless, LED indicator																																												
Ethernet Intel 82567LM Gigabit Network Connection (Boazman), PHY, PCIe x1																																												
Intel AMT Intel Active Management Technology (IAMT 4.0)																																												
Audio Support High Definition (HD) Audio, AD1984HD codec / stereo speakers, 1 watt / volume up/down, mute buttons / digital microphone, microphone input jack, headphone jack																																												
Security Power-on password, hard disk password, supervisor password, security keyhole																																												
Security Chip Trusted Platform Module, integrated in ICH9M, TCG 1.2-compliant																																												
FingerPrint Reader FingerPrint reader on palm rest, swipe sensor, supports the security chip																																												
Ltd Warranty 3-years/1-yr battery - EasyServ™, depot repair service / service upgrades available																																												
<table border="0"> <tr> <td>1GB PC3-8500 DDR3 SODIMM</td> <td>43R1987</td> <td>T/R 14W Enhanced Battery 6-cell</td> <td>41U3198</td> </tr> <tr> <td>2GB PC3-8500 DDR3 SODIMM</td> <td>43R1988</td> <td>T/R 14W High Capacity Battery 9-cell</td> <td>43R2499</td> </tr> <tr> <td>Serial ATA Hard Drive Bay Adapter II SATA</td> <td>43R1980</td> <td>Advanced Ultrabay Battery II 3-cell</td> <td>43R9250</td> </tr> <tr> <td>128GB SSD SATA 3.0Gb/s 1.8" (2.5" cover)</td> <td>43C3406</td> <td>90W Slim AC/DC Combo Adapter</td> <td>41N8460</td> </tr> <tr> <td>320GB Disk SATA 1.5Gb/s (5400 rpm)</td> <td>43N3403</td> <td>ThinkPad Business Topload Case</td> <td>43R2476</td> </tr> <tr> <td>USB 2.0 Portable 160GB Hard Disk</td> <td>43R1784</td> <td>ThinkPad Business Backpack</td> <td>43R2482</td> </tr> <tr> <td>ThinkPad Advanced Dock</td> <td>250310U</td> <td>T400/R400 Series 14W Privacy Filter</td> <td>43R2472</td> </tr> </table>																	1GB PC3-8500 DDR3 SODIMM	43R1987	T/R 14W Enhanced Battery 6-cell	41U3198	2GB PC3-8500 DDR3 SODIMM	43R1988	T/R 14W High Capacity Battery 9-cell	43R2499	Serial ATA Hard Drive Bay Adapter II SATA	43R1980	Advanced Ultrabay Battery II 3-cell	43R9250	128GB SSD SATA 3.0Gb/s 1.8" (2.5" cover)	43C3406	90W Slim AC/DC Combo Adapter	41N8460	320GB Disk SATA 1.5Gb/s (5400 rpm)	43N3403	ThinkPad Business Topload Case	43R2476	USB 2.0 Portable 160GB Hard Disk	43R1784	ThinkPad Business Backpack	43R2482	ThinkPad Advanced Dock	250310U	T400/R400 Series 14W Privacy Filter	43R2472
1GB PC3-8500 DDR3 SODIMM	43R1987	T/R 14W Enhanced Battery 6-cell	41U3198																																									
2GB PC3-8500 DDR3 SODIMM	43R1988	T/R 14W High Capacity Battery 9-cell	43R2499																																									
Serial ATA Hard Drive Bay Adapter II SATA	43R1980	Advanced Ultrabay Battery II 3-cell	43R9250																																									
128GB SSD SATA 3.0Gb/s 1.8" (2.5" cover)	43C3406	90W Slim AC/DC Combo Adapter	41N8460																																									
320GB Disk SATA 1.5Gb/s (5400 rpm)	43N3403	ThinkPad Business Topload Case	43R2476																																									
USB 2.0 Portable 160GB Hard Disk	43R1784	ThinkPad Business Backpack	43R2482																																									
ThinkPad Advanced Dock	250310U	T400/R400 Series 14W Privacy Filter	43R2472																																									
Preloaded Software																																												
Microsoft Windows Vista COA																																												
Microsoft Windows Vista Business Edition (32-bit)																																												
Preloaded applications																																												
<input type="checkbox"/> Rescue and Recovery <input type="checkbox"/> Access Connections <input type="checkbox"/> Client Security Solution <input type="checkbox"/> ThinkVantage Productivity Center <input type="checkbox"/> ThinkVantage System Update <input type="checkbox"/> McAfee VirusScan Plus with SiteAdvisor (30 days of virus definitions) <input type="checkbox"/> PC-Doctor (diagnostics) <input type="checkbox"/> ThinkPad Utilities (Power Manager and Presentation Director)																																												
<input type="checkbox"/> Adobe Reader <input type="checkbox"/> Windows Live Toolbar <input type="checkbox"/> Windows Live Search <input type="checkbox"/> FingerPrint Software <input type="checkbox"/> Microsoft Office 2007 Trial (60-day) <input type="checkbox"/> Roxio Creator Business Edition <input type="checkbox"/> Roxio MyDVD (DVD±RW)																																												
 <p>Lenovo ThinkPad T400</p>																																												
Supports ThinkVantage Technologies																																												
65-watt (GMA graphics) AC adapter																																												
ThinkPad Top & Cover Roll Cage (magnesium)																																												
Climate Savers certified																																												
EPEAT Silver rating																																												
ENERGY STAR 4.0-compliant																																												
RoHS-compliant																																												
International Warranty Service 24 hour x 7 day toll-free support during the warranty period via 800-426-7378																																												
3 Years EZS + 3 Years ThinkPad Protection 41C9767																																												
4 Years EZS + 4 Years ThinkPad Protection 41C9771																																												
5 Years EZS + 5 Years ThinkPad Protection 41C9772																																												
3 YRS Onsite 9x5xNBD + 3 YRS TP Protect 41C9763																																												
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Post-warranty annual maintenance agreements at lenovo.com/thinkplus/warranty TCO Tools at www.lenovo.com/thinkvantage Asset Recovery and Recycling																																												

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ThinkPad® T500 2055 (Switchable Graphics)

Lenovo National Master Standing Offer Personal System Reference (NMSO PSRef)

E60E-J-07000M/005/E-J

Disk																																												
Category	Language	Type-Model Distry Contract	Processor	GHz	Memory	Wide Screen Display	Camera	Integrated Graphics & Dedicated	GB	RPM	Sata	Optical	Wireless	Battery	Blue Tooth	Finger Print	Card Slot	Preload	NMSO \$																									
2.0n	English	2055RW7 5008699	P8600	2.4	2GB	15.4" WSXGA+	Optional	Switchable	160	5400	DVD Burner	Intel 5300	6	Y	Y	Express Card 34/54 & Multi Card Reader	Vista 32	\$ 1,408.00																										
2.0n	French	2055RW3 5011534	P8600	2.4	2GB	15.4" WSXGA+	Optional	Switchable	160	5400	DVD Burner	Intel 5300	6	Y	Y	Express Card 34/54 & Multi Card Reader	Vista 32	\$ 1,408.00																										
2.0n	English	2055RW6 5008699	T9400	2.53	2GB	15.4" WSXGA+	Optional	Switchable	160	5400	DVD Burner	Intel 5300	6	Y	Y	Express Card 34/54 & Multi Card Reader	Vista 32	\$ 1,490.00																										
2.0n	French	2055RW4 5011534	T9400	2.53	2GB	15.4" WSXGA+	Optional	Switchable	160	5400	DVD Burner	Intel 5300	6	Y	Y	Express Card 34/54 & Multi Card Reader	Vista 32	\$ 1,490.00																										
Processor Intel Core 2 Duo Processor P8600, T9400 Intel HD Boost, 1066Mhz FSB, P8400 3MB L2 Cache, T9400 6MB L2 Cache																																												
Memory 2GB standard/8GB Max, PC3-8500 1066Mhz DDR3, non parity, dual channel, (2x1GB modules), 2 memory slots																																												
Optical DVD Burner SATA 1.5Gb/s, Ultrabay slim, hotswappable, based on 43N3214, burning specs follow link																																												
Ultrabay Slim One modular bay for interchangeable devices (right side), 9.5mm high bay, flat bezel, battery and hard drive options																																												
SATA disk Options of 80GB (5400 rpm) or 160GB (5400 or 7200 rpm) /SATA 1.5Gb/s, 2.5" wide, 9.5mm high, removable, upgradable, supports 2nd disk, ThinkPad Shock Mounted Hard Drive, Active Protection System™																																												
Widescreen 15.4" (391mm) WSXGA+ (1680x1050) color, anti-glare, CCFL backlight, 200 nits, 16:10 aspect ratio, 500:1 contrast ratio																																												
Graphics Switches between discrete and integrated graphics (Vista only), Intel Graphics Media Accelerator 4500MHD (GMA 4500MHD), in GM45, and ATI™ Mobility Radeon™ HD 3650, PCI Express x16, 256MB memory, digital monitor support via DisplayPort (supports single-lin																																												
Keyboard 89-key, ThinkVantage button, spill-resistant, multimedia Fn keys, Available in English, French, Acnor (Tbits)																																												
Trackpoint TrackPoint® pointing device, "Press-to-Select," Internet Scroll Bar13, magnifying glass																																												
Touch pad UltraNav™, wide touch pad below keyboard, Tap Zones, scrolling regions label																																												
ThinkLight Illuminates the keyboard to improve visibility in low-light conditions																																												
Dimensions 6-cell 15.4W" (WxDxH): 14.1" x 10" x 1.2-1.3"; 357.5mm x 255mm x 30-34mm																																												
Weight 6-cell: starting at 5.9 lb (2.7kg);																																												
Case Material Top: Super-Elastic PolyCarbonate (SEPC); Bottom: Carbon-Fiber Reinforced Plastic																																												
Roll Cage Magnesium rollcage for screen and motherboard																																												
Battery Type Lithium Ion 6-cell or 9-cell options available, supports unique 2nd battery in Ultrabay Slim																																												
Battery Life 6-cell: up to 6.3 hr; 6-cell plus Ultrabay battery: up to 7.8 hr; 9-cell: up to 9.4 hr																																												
Chipset Mobile Intel GM45 Express Chipset (Graphics Memory Controller Hub), ICH9M-Enhanced I/O Controller Hub (SATA 3.0Gb/s, USB 2.0, PCI Express® 1.1, PCI 2.3, security chip, ethernet MAC), LPC bus (WPCN385 Super I/O)																																												
ExpressCard/54 One slot (ExpressCard/34, ExpressCard/54)																																												
Multicard Reader 7-in-1 reader (MMC, Memory Stick, Mem Stick Pro, SD, SDHC, XD, XD Type H)																																												
Ports Three USB 2.0, external monitor (VGA DB-15), modem (RJ-11), ethernet (RJ-45), IEEE 1394 FireWire 400 (4-pin connector; 1394a-2000 standard), Displayport																																												
Mini PCI Express Three Mini PCI Express slots																																												
Intel 5300 Mini PCIe adapter, Intel WiFi Link 5300, 11a/b/g/n wireless4, with 2 open Mini PCI Express slots																																												
Modem 56K6 V.92 modem																																												
Bluetooth Bluetooth 2.0 wireless, LED indicator																																												
Ethernet Intel 82567LM Gigabit Network Connection (Boazman), PHY, PCIe x1																																												
Intel AMT Intel Active Management Technology (IAMT 4.0)																																												
Audio Support High Definition (HD) Audio, AD1984HD codec / stereo speakers, 1 watt / volume up, down, mute buttons / digital microphone, microphone input jack, headphone jack																																												
Security Power-on password, hard disk password, supervisor password, security keyhole																																												
Security Chip Trusted Platform Module, integrated in ICH9M, TCG 1.2-compliant																																												
FingerPrint Reader Fingerprint reader on palm rest, swipe sensor, supports the security chip																																												
Ltd Warranty 3-years/1-yr battery - EasyServ™, depot repair service / service upgrades available																																												
<table border="0"> <tr> <td>1GB PC3-8500 DDR3 SODIMM</td> <td>43R1987</td> <td>T/R/W/S/L Series Li-Ion Battery 6-cell</td> <td>40Y6799</td> </tr> <tr> <td>2GB PC3-8500 DDR3 SODIMM</td> <td>43R1988</td> <td>T/R/W/S/L Series Li-Ion Battery 9-cell</td> <td>40Y6797</td> </tr> <tr> <td>Serial ATA Hard Drive Bay Adapter II SATA</td> <td>43R1980</td> <td>Advanced Ultrabay Battery II 3-cell</td> <td>43R9250</td> </tr> <tr> <td>128GB SSD SATA 3.0Gb/s 1.8" (2.5" cover)</td> <td>43C3406</td> <td>90W Slim AC/DC Combo Adapter</td> <td>41N8460</td> </tr> <tr> <td>320GB Disk SATA 1.5Gb/s (5400 rpm)</td> <td>43N3403</td> <td>ThinkPad Business Topload Case</td> <td>43R2476</td> </tr> <tr> <td>USB 2.0 Portable 160GB Hard Disk</td> <td>43R1784</td> <td>ThinkPad Business Backpack</td> <td>43R2482</td> </tr> <tr> <td>ThinkPad Advanced Dock</td> <td>250310U</td> <td>ThinkPad 90W Slim AC/DC Combo Adapter</td> <td>41N8460</td> </tr> </table>																	1GB PC3-8500 DDR3 SODIMM	43R1987	T/R/W/S/L Series Li-Ion Battery 6-cell	40Y6799	2GB PC3-8500 DDR3 SODIMM	43R1988	T/R/W/S/L Series Li-Ion Battery 9-cell	40Y6797	Serial ATA Hard Drive Bay Adapter II SATA	43R1980	Advanced Ultrabay Battery II 3-cell	43R9250	128GB SSD SATA 3.0Gb/s 1.8" (2.5" cover)	43C3406	90W Slim AC/DC Combo Adapter	41N8460	320GB Disk SATA 1.5Gb/s (5400 rpm)	43N3403	ThinkPad Business Topload Case	43R2476	USB 2.0 Portable 160GB Hard Disk	43R1784	ThinkPad Business Backpack	43R2482	ThinkPad Advanced Dock	250310U	ThinkPad 90W Slim AC/DC Combo Adapter	41N8460
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Preloaded Software																																												
Microsoft Windows Vista COA																																												
Microsoft Windows Vista Business Edition (32-bit)																																												
Preloaded applications																																												
<ul style="list-style-type: none"> [-] Rescue and Recovery [-] Access Connections [-] Client Security Solution [-] ThinkVantage Productivity Center [-] ThinkVantage System Update [-] McAfee VirusScan Plus with SiteAdvisor (30 days of virus definitions) [-] PC-Doctor (diagnostics) [-] ThinkPad Utilities (Power Manager and Presentation Director) [-] Adobe Reader [-] Windows Live Toolbar [-] Windows Live Search [-] Fingerprint Software [-] Microsoft Office 2007 Trial (60-day) [-] Roxio Creator Business Edition [-] Roxio MyDVD (DVD±RW) 																																												
Supports ThinkVantage Technologies																																												
90-watt (ATI graphics) AC adapter																																												
ThinkPad Roll Cage and Top Cover Roll Cage (one-piece magnesium)																																												
Climate Savers® certified																																												
EPEAT Silver rating																																												
ENERGY STAR® 4.0-compliant																																												
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TCO Tools at www.lenovo.com/thinkvantage																																												
Asset Recovery and Recycling																																												



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ThinkPad® x200 7458 (GMA)

Lenovo National Master Standing Offer Personal System Reference (NMSO PSRef)

E60EJ-07000M/005/EJ

Category	Language	Type-Model Disty Contract	Processor	GHz	Memory	Wide Screen Display	Camera	Integrated Graphics	GB	RPM	External Optical	Wireless	Battery	Blue Tooth	Finger Print	Card Slot	Preload	NMSO \$ (incl. USB Burner)
3.0n	English	7458RB7 5027769	P8400	2.26	2GB	12.1" WXGA	Optional	GMA	160	5400	USB DVD Burner	Intel 5300	4	Y	Y	Express Card 34/54 & Multi Card Reader	Vista 32	\$ 1,355.00
3.0n	French	7458RB1 5028235	P8400	2.26	2GB	12.1" WXGA	Optional	GMA	160	5400	USB DVD Burner	Intel 5300	4	Y	Y	Express Card 34/54 & Multi Card Reader	Vista 32	\$ 1,355.00

* USB DVD Burner PN 41N5565 must be ordered separately if required

Processor	Intel Core 2 Duo Processor P8400, 1066Mhz FSB, P8400 3MB L2 Cache	Preloaded Software	
Memory	2GB standard/4GB Max, PC3-8500 1066Mhz DDR3, non parity, dual channel, (2x1GB modules), 2 memory slots	Microsoft Windows Vista COA Microsoft Windows Vista Business Edition (32-bit)	
Optical	External DVD Burner 41N5565 \$185 separately	Preloaded applications Rescue and Recovery Access Connections Client Security Solution ThinkVantage Productivity Center ThinkVantage System Update McAfee VirusScan Plus with SiteAdvisor (30 days of virus definitions) PC-Doctor (diagnostics) ThinkPad Utilities (Power Manager and Presentation Director) Adobe Reader Fingerprint Software Microsoft Office 2007 Trial (60-day) Roxio Creator Business Edition	
SATA disk	Options of 80GB (5400 rpm) or 160GB (5400 or 7200 rpm) /SATA 1.5Gb/s, 2.5" wide, 9.5mm high, removable, upgradable, supports 2nd disk, ThinkPad Shock Mounted Hard Drive, Active Protection System™		
Widescreen Graphics	12.1" (308mm) WXGA (1280x800) TFT color, anti-glare, CCFL backlight, 200 nits, 16:10 aspect ratio, 250:1 contrast ratio Intel Graphics Media Accelerator 4500MHD (GMA 4500MHD), in GMA45		
Keyboard	89-key, ThinkVantage button, spill-resistant, multimedia Fn keys, Available in English, French, Acnor (Tbits)		
Trackpoint	TrackPoint® pointing device, "Press-to-Select," Internet Scroll Bar13, magnifying glass		
Touch pad	None		
ThinkLight	Illuminates the keyboard to improve visibility in low-light conditions		
Dimensions	without X200 UltraBase, 4-cell: 11.6" x 8.3" x 0.8-1.4"; 295mm x 210mm x 21-35mm		
Weight	4-cell: from 2.98 lb (1.35kg);		
Case Material	Magnesium alloy		
Roll Cage	Magnesium alloy		
Battery Type	Lithium Ion 6-cell or 9-cell options available		
Battery Life	4-cell: up to 3.3 hr; 6-cell: up to 6.5 hr; 9-cell: up to 9.8 hr		
Chipset	Mobile Intel GM45 Express Chipset (Graphics Memory Controller Hub), ICH9M-Enhanced I/O Controller Hub (SATA 3.0Gb/s, USB 2.0, PCI Express® 1.1, PCI 2.3, security chip, ethernet MAC), LPC bus (WPCN385 Super I/O)		
ExpressCard/54	One slot (ExpressCard/34, ExpressCard/54)		
Multicard Reader	5-in-1 reader (MMC, Memory Stick, Mem Stick Pro, SD, SDHC)		
Ports	Three USB 2.0, external monitor (VGA DB-15), modem (RJ-11), ethernet (RJ-45)		
Mini PCI Express	Three Mini PCI Express slots	Supports ThinkVantage Technologies	
Intel 5300	Mini PCIe adapter, Intel WiFi Link 5300, 11a/b/g/n wireless4, with 2 open Mini PCI Express slots	65-watt AC adapter Climate Savers® certified EPEAT Silver rating ENERGY STAR® 4.0-compliant RoHS-compliant International Warranty Service 24 hour x 7 day 18 toll-free support during the warranty period via 800-426-7378	
Modem	56K6 V.92 modem		
Bluetooth	Bluetooth 2.0 wireless, LED indicator		
Ethernet	Intel 82567LM Gigabit Network Connection (Boazman), PHY, PCIe x1		
Intel AMT	Intel Active Management Technology (IAMT 4.0)		
Audio Support	High Definition (HD) Audio, AD1984HD codec / mono speakers, 1 watt / volume up/down, mute buttons / digital microphone, microphone input jack, headphone jack		
Security	Power-on password, hard disk password, supervisor password, security keyhole		
Security Chip	Trusted Platform Module, integrated in ICH9M, TCG 1.2-compliant		
FingerPrint Reader	Fingerprint reader on palm rest, swipe sensor, supports the security chip		
Ltd Warranty	3-years/1-yr battery - EasyServ™ depot repair service / service upgrades available		
	1GB PC3-8500 DDR3 SODIMM 43R1987	X200 Series Li-Ion Battery 4-cell 43R9253	
	2GB PC3-8500 DDR3 SODIMM 43R1988	X200 Series Li-Ion Battery 6-cell 43R9254	
	Carrying Case 41U5602	X200 Series Li-Ion Battery 9-cell 43R9255	
	128GB SSD SATA 3.0Gb/s 1.8" (2.5" cover) 43C3406	90W Slim AC/DC Combo Adapter 41N8460	
	320GB Disk SATA 1.5Gb/s (5400 rpm) 43N3403	ThinkPad Business Topload Case 43R2476	
	USB 2.0 Portable 160GB Hard Disk 43R1784	ThinkPad X200 Series 12W Privacy Filter 43R2470	
	x200 Ultrabase 43R8781	ThinkPad 90W Slim AC/DC Combo Adapter 41N8460	



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Canadian NMSO Sales Contacts

Lenovo National Master Standing Offer Personal System Reference (NMSO PSRef)

[E60EJ-07000M/005/EJ](#)

Name	Position	Territory	Address	Phone	Cell	email
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