



*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

Category	Language	Type-Model Disty Contract	Processor	GHz	Monitor Connectors	PS2	Integrated Graphics	Disk			FDD	Cores	Slot Size	Slot Height	Preload	NMSO \$
								GB	RPM	Optical						
1.0D	English	7057RZ3_5029180	Phenom x3 8450+	2.1	Internal VGA & DVI-D	Yes	ATI 3100	160	7200	Multi	No	3	Full Length	Low Profile	Vista 32	\$ 816.00
1.0D	French	7057RZ1_5029181	Phenom x3 8450+	2.1	Internal VGA & DVI-D	Yes	ATI 3100	160	7200	Multi	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 • 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	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
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 optional dual-head ATI graphics adapter	
Keyboard	Preferred Pro USB Keyboard (USB connector), 104-key, black, Lenovo logo	
Mouse	Optical Wheel Mouse (USB connector), 400dpi, black, Lenovo logo	
Power Supply	220 watts with variable speed fan, autosensing, 80% PSU	
Color	Business Black Color	
Dimensions	13.0" W X 16.2" D X 4.1" H - 331mm W X 412mm D X 104mm H	
Weight	19.4lb (8.8kg) in typical configuration	
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 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	
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	



Lenovo ThinkCentre A62 Desktop with four Lenovo ThinkVision monitors

Supports ThinkVantage Technologies

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

Ltd Warranty	3-years Next Business Day Mon-Fri 9-5				
	1GB PC2-6400 NP DDR2 UDIMM	41U2977	N/A	USB 2.0 Ultra Secure Memory Key 2GB	45J5916 6500008766
	2GB PC2-6400 NP DDR2 UDIMM	41U2978	N/A	USB 2.0 Ultra Secure Memory Key 4GB	45J5917 6500008766
	250GB SATA 3.0Gb/s Disk (7200 rpm)	41N3015	6500008766	USB 2.0 Ultra Secure Memory Key 8GB	45J5918 N/A
	500GB SATA 3.0Gb/s Disk (7200 rpm)	43R1990	6500008766	Kensington Twin Head Cable Lock	45K1620 N/A
	Super Multi-Burner DL DVD±RW SATA Drive	41N5620	6500008766	Lenovo USB Fingerprint Keyboard	73P4730 N/A
	DVD-ROM DL SATA 1.5Gb/s 16X-48X Max	41N5618	6500008766	ATI Radeon HD 2400 XT 256MB	43R1962 N/A
	Preferred Pro USB Keyboard	73P5220	6500008801	USB 2.0 Portable Secure 320GB Hard Disk	43R2019 N/A

[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.

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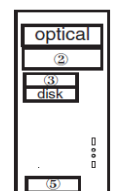



ThinkCentre® A62 9625 (Tower)

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

E60EJ-07000M005/EJ

Category	Language	Type-Model Disty Contract	Processor	GHz	Monitor Connectors	PS2	Integrated Graphics	GB	RPM	Optical	Slots	Bays	Cores	Slot Size	Slot Height	Preload	NMSO \$
2.0D	English	9625RZ5 5029180	Phenom x3 8450+	2.1	Internal VGA & DVI-D	Yes	ATI 3100	160	7200	Multi	4x4	3	Half Length	Full height	Vista 32	\$ 810.00	
2.0D	French	9625RZ4 5029181	Phenom x3 8450+	2.1	Internal VGA & DVI-D	Yes	ATI 3100	160	7200	Multi	4x4	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) • Corel® WinDVD® (DVD, DVD±RW)																	
Memory	2GB standard/8GB Max, PC2-6400 800Mhz DDR2, non parity, dual channel, (2x1GB modules), 4 memory slots											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																	
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											  <p>Lenovo ThinkCentre A62 Tower FDD Not Included</p> <p>Supports ThinkVantage Technologies</p> <p>EPEAT™ Gold rating ENERGY STAR 4.0-compliant GREENGUARD® certified RoHS-compliant</p>																	
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																												
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 configuration																												
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 (reader/diskette) 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: full-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), 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											<table border="1"> <tbody> <tr> <td>3 Years Onsite 24x7x4 Warranty and Maintenance Option</td> <td>41C9747</td> </tr> <tr> <td>4 Years Onsite 24x7x4 Warranty and Maintenance Option</td> <td>41C9748</td> </tr> <tr> <td>5 Years Onsite 24x7x4 Warranty and Maintenance Option</td> <td>41C9749</td> </tr> <tr> <td>3 Years Onsite 9x5x4 Warranty and Maintenance Option</td> <td>41C9744</td> </tr> <tr> <td>4 Years Onsite 9x5x4 Warranty and Maintenance Option</td> <td>41C9745</td> </tr> <tr> <td>5 Years Onsite 9x5x4 Warranty and Maintenance Option</td> <td>41C9746</td> </tr> </tbody> </table>						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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	1GB PC2-6400 NP DDR2 UDIMM	41U2977	N/A	USB 2.0 Ultra Secure Memory Key 2GB	45J5916	6500008766																							
	2GB PC2-6400 NP DDR2 UDIMM	41U2978	N/A	USB 2.0 Ultra Secure Memory Key 4GB	45J5917	6500008766																							
	250GB SATA 3.0Gb/s Disk (7200 rpm)	41N3015	6500008766	USB 2.0 Ultra Secure Memory Key 8GB	45J5918	N/A																							
	500GB SATA 3.0Gb/s Disk (7200 rpm)	43R1990	6500008766	Kensington Twin Head Cable Lock	45K1620	N/A																							
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	Preferred Pro USB Keyboard	73P5220	6500008801	USB 2.0 Portable Secure 320GB Hard Disk	43R2019	N/A																							

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- 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.

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Desktop Options - SFF - A62

System Upgrades				
Warranty				
Upgrade to 4 year On-Site warranty	Lenovo	41E9583	\$ 35	6500017411
RAM				
Upgrade to 4.0 GB RAM (2x 1.0 GB DIMMS)	Lenovo	2x41U2977	\$ 128	BP Price
Default Hard Disk Drive				
Upgrade to 160 GB SATA 300 MBs and 8MB cache-7200 RPM	Lenovo	included	\$ -	
Upgrade to 250 GB SATA 300 MBs and 8MB cache-7200 RPM	Lenovo	41N3015	\$ 80	6500008766
Optical Drive				
Upgrade to Combo Drive *8x/24x/24x	Lenovo	Base is a DVD Multiburner	\$ -	
Upgrade to Dual Layer DVD Writer supporting the following formats DVD+/-RW, DVD+/-R, DVD-ROM, CD-RW, CD-R, and CD-ROM	Lenovo	Base is a DVD Multiburner	\$ -	
Floppy Drive				
Add 1.44 Mb. floppy drive	Lenovo	05K9276	\$ 34	6500008801
Operating System				
Change to Linux		Linux	(\$25.00)	N/A
Change to Vista 64bit		OEM- Vista 64	\$ 48	N/A
Value Added Services				
System Installation at end user site	Lenovo	06P7506	\$ 25	6500017411
Image Installation per PC at factory (minimum 100 per client)	Lenovo	06P7506	\$ 25	6500017411
Image Migration & Deployment Software	Lenovo	378531Z	\$ 25	6500017411
Image Migration & Deployment Service (minimum 100 migrations per client)	Lenovo	06P7506	\$ 25	6500017411
Restore Utility software (single unit cost)	Lenovo		\$ -	N/A
Attach MAC address to system with sticker	Lenovo		\$ -	N/A
System Components				
RAM				
1.0 GB DIMM	Lenovo	41U2977	\$ 38	GEM
2.0 GB DIMM	Lenovo	41U2978	\$ 64	GEM
Floppy Drive				
1.44 Mb. floppy drive (USB external)	Lenovo	05K9276	\$ 34	6500008801
Hard Disk Drive				
250 GB SATA 300MB/s and 8MB cache (7200 RPM)	Lenovo	41N3015	\$ 80	6500008766
500 GB SATA 300MB/s and 8MB cache (7200 RPM)	Lenovo	43R1990	\$ 130	6500008766
Optical Drive				
DVD ROM	Lenovo	41N5618	\$ 30	6500008766
Dual Layer DVD writer supporting the following formats: DVD+/-RW, DVD+/-R, DVD-ROM, CD-RW, CD-R, and CD-ROM	Lenovo	41N5620	\$ 35	6500008766
Stand				
Bracket or Stand (if required)		Not required	\$ -	
USB Thumbdrive				
2 GB Capacity (or greater)		41U5119	\$ 25	6500008801
4 GB Capacity (or greater)		41U5120	\$ 37	6500008801
Keyboard				
TBITS-5	Solidus	KBST105T5USBBL	\$ 32	N/A
English	Lenovo	73P5220	\$ 16	6500008801
Microsoft CF layout with English function keys	Solidus	KBS224K3USBBL	\$ 19	N/A
Microsoft CF layout with French function keys	Solidus	KBS225CFUSBBL	\$ 19	N/A
Wireless TBITS-5	Solidus	KBS225T5WIR-BL	\$ 50	N/A
Wireless English	Solidus	KBS224ENWIRBL	\$ 40	N/A
Wireless Microsoft CF layout with English function keys	Solidus	KBS224K3WIRBL	\$ 40	N/A
Wireless Microsoft CF layout with French function keys	Solidus	KBS225CFWIR-BL	\$ 40	N/A
Mouse				
Optical Scroll Mouse (USB or PS/2)	Lenovo	06P4069	\$ 11	6500007338
Microsoft or Logitech mouse with third thumb button and scroll function	Logitech MX310	930928-0215	\$ 31	N/A
Optical 4 button scroll Mouse (USB)	Microsoft IntelliMouse Explorer	B75-00102	\$ 43	N/A
Wireless 4 button optical scroll mouse (USB)	Logitech LX7	931395-0215	\$ 35	N/A
Multimedia				
External Stereo Speakers (USB or AC powered)	Cyber Acoustics	CA2016WB	\$ 11	N/A
Headphones	Labtec	LT420REXW	\$ 7	N/A



Lenovo (Canada) Inc.
Desktop Option - Tower- A62

System Upgrades				
Warranty				
Upgrade to 4 year On-Site warranty	Lenovo	41E9583	\$ 35	6500017411
RAM				
Upgrade to 4.0 GB RAM (2x1.0 GB DIMMS)	Lenovo	2x41U2977	\$ 128	BP Price
Default Hard Disk Drive				
Upgrade to 160 GB SATA 300 MBs and 8MB cache-7200 RPM	Lenovo	included	\$ -	
Upgrade to 250 GB SATA 300 MBs and 8MB cache-7200 RPM	Lenovo	41N3015	\$ 80	6500008766
Optical Drive				
Upgrade to Combo Drive *8x/24x/24x/24x	Lenovo	Base is a DVD Multiburner	\$ -	
Upgrade to Dual Layer DVD Writer supporting the following formats DVD+/-RW, DVD+/-R, DVD-ROM, CD-RW, CD-R, and CD-ROM	Lenovo	Base is a DVD Multiburner	\$ -	
Floppy Drive				
Add 1.44 Mb. floppy drive (external or internal)	Lenovo	41X3537	\$ 6	Custom Only for Tower
Operating System				
Change to Linux		Linux	(\$25.00)	N/A
Change to Vista 64		OEM- Vista 64	\$ 48	N/A
Value Added Services				
System Installation at end user site	Lenovo	06P7506	\$ 25	6500017411
Image Installation per PC at factory (minimum 100 per client)	Lenovo	06P7506	\$ 25	6500017411
Image Migration & Deployment Software	Lenovo	378531Z	\$ 25	6500017411
Image Migration & Deployment Service (minimum 100 migrations per client)	Lenovo	06P7506	\$ 25	6500017411
Restore Utility software (single unit cost)	Lenovo		\$ -	N/A
Attach MAC address to system with sticker	Lenovo		\$ -	N/A
System Components				
RAM				
1.0 GB DIMM	Lenovo	41U2977	\$ 71	BP PRICE
2.0 GB DIMM	Lenovo	41U2978	\$ 64	BP PRICE
Floppy Drive				
1.44 Mb. floppy drive (external)	Lenovo	05K9276	\$ 39	6500008766
Hard Disk Drive				
250 GB SATA 300MB/s and 8MB cache (7200 RPM)	Lenovo	41N3015	\$ 80	6500008766
500 GB SATA 300MB/s and 8MB cache (7200 RPM)	Lenovo	43R1990	\$ 130	
Optical Drive				
DVD Rom	Lenovo	41N5618	\$ 30	6500008766
Dual Layer DVD writer supporting the following formats: DVD+/-RW, DVD+/-R, DVD-ROM, CD-RW, CD-R, and CD-ROM	Lenovo	41N5620	\$ 35	6500008766
USB Thumbdrive				
2.0 GB USB Key (Thumb Drive/Flash Drive)	Lenovo	41U5119	\$ 25	6500008801
4.0 GB USB Key (Thumb Drive/Flash Drive)	Lenovo	41U5120	\$ 37	6500008801
Keyboard				
TBITS-5 English	Solidus	KBST105T5USBBL	\$ 32	N/A
English	Lenovo	73P5220	\$ 16	6500008801
Microsoft CF layout with English function keys	Solidus	KBS224K3USBBL	\$ 19	N/A
Microsoft CF layout with French function keys	Solidus	KSB225CFUSBBL	\$ 19	N/A
Wireless TBITS-5	Solidus	KBS225T5WIR-BL	\$ 50	N/A
Wireless English	Solidus	KBS224ENWIRBL	\$ 40	N/A
Wireless Microsoft CF layout with English function keys	Solidus	KBS224K3WIRBL	\$ 40	N/A
Wireless Microsoft CF layout with French function keys	Solidus	KBS225CFWIR-BL	\$ 40	N/A
Mouse				
Optical Scroll Mouse (USB or PS/2)	Lenovo	06P4069	\$ 11	6500019354
Microsoft or Logitech mouse with/with thumb button and scroll function	Logitech MX310	930928-0215	\$ 31	N/A
Optical 4 button scroll Mouse (USB)	Microsoft IntelliMouse Explorer 5 Button	B75-00102	\$ 43	N/A
Wireless 4 button optical scroll mouse (USB)	Logitech LX7	931395-0215	\$ 35	N/A
Multimedia				
External Stereo Speakers (USB or AC powered)	Cyber Acoustics	CA2016WB	\$ 11	N/A
Headphones	Labtec	LT420REXW	\$ 7	N/A

Lenovo (Canada) Inc.

Optional Components All				
Item Summary	Manufacturer and Model	Part #	Pricing	Sales Contract
2GB PC2-6400 NP DDR2 UDIMM - Desktop Memory 3 year computrace	Lenovo	41U2978	\$ 58.23	GEM
	Lenovo	26K3430	\$ 113	GEM
Ultimaco Private Disk	Lenovo/Ultimaco	73P4934	\$ 112	6500019356
Image Ultra Builder	Lenovo	378531Z	\$ 36	6500019356
Safend Protector	Lenovo/Safend	30R6500	\$ 35	6500019356
Rescue & Recovery	Lenovo	376366Z	\$ 54	6500019356
3 Year Onsite 9x5x4	Lenovo	41C9744	\$ 167	6500019356
4 Year Onsite 9x5x4	Lenovo	41C9745	\$ 267	6500019356
3 Year Onsite 24x7x4	Lenovo	41C9747	\$ 206	6500019356
4 Year Onsite 24x7x4	Lenovo	41C9748	\$ 343	6500019356
Preferred Pro USB Fingerprint Keyboard 058 - French	Lenovo	73P4741	\$ 108	6500019356
Preferred Pro USB Fingerprint Keyboard	Lenovo	73P4730	\$ 108	6500019356
1GB Hardware Encrypted Secure USB Flash Drive	IronKey	D20102	\$ 91	BP Price
2GB Hardware Encrypted Secure USB Flash Drive	IronKey	D20202	\$ 124	BP Price
4GB Hardware Encrypted Secure USB Flash Drive	IronKey	D20402	\$ 168	BP Price
8GB Hardware Encrypted Secure USB Flash Drive	IronKey	D20802	\$ 329	BP Price
ADD2 DV/D Monitor Connecto (HDCP) - M57P Tower	Lenovo	43R1985	\$ 31	6500019356
ATI Radeon HD 2600XT 256MB	Lenovo	43R1982	\$ 131	6500019356
ATI Radeon HD 2600XT 512MB	Lenovo	43R1983	\$ 236	6500019356
Data Express DX115 Removable Drive Enclosure	CRU - DataPort	6606-5000-0500	\$ 390	BP Price
Preferred Pro USB Fingerprint Keyboard 445 - Bilingual	Lenovo	73P4740	\$ 108	6500019356



ThinkPad® T500 2055 (Switchable Graphics)

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

E60EJ-0700M/005/EJ

Category	Language	Type-Model Duty 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 5037262	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 5037262	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													Preloaded Software																																									
Intel Core 2 Duo Processor P8600, T9400 Intel HD Boost, 1066MHz FSB, P8400 3MB L2 Cache, T9400 6MB L2 Cache													Microsoft Windows Vista COA																																									
Memory													Microsoft Windows Vista Business Edition (32-bit)																																									
2GB standard/8GB Max, PC3-8500 1066MHz DDR3, non parity, dual channel, (2x1GB modules), 2 memory slots													Preloaded applications																																									
Optical													Rescue and Recovery																																									
DVD Burner SATA 1.5Gb/s, Ultrabay slim, hotswappable, based on 43N3214, burning specs follow link													Access Connections																																									
Ultrabay Slim													Client Security Solution																																									
One modular bay for interchangeable devices (right side), 9.5mm high bay, flat bezel, battery and hard drive options													ThinkVantage Productivity Center																																									
SATA disk													ThinkVantage System Update																																									
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™)													McAfee VirusScan Plus with SiteAdvisor (30 days of virus definitions)																																									
Widescreen													PC Doctor (diagnostics)																																									
15.4" (391mm) WSXGA+ (1680x1050) color, anti-glare, CCFL backlight, 200 nits, 16:10 aspect ratio, 500:1 contrast ratio													ThinkPad Utilities (Power Manager and Presentation Director)																																									
Graphics													Adobe Reader																																									
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-link)													Windows Live Toolbar																																									
Keyboard													Windows Live Search																																									
89-key, ThinkVantage button, spill-resistant, multimedia Fn keys, Available in English, French, Acnor (Tbts)													Fingerprint Software																																									
Trackpoint													Microsoft Office 2007 Trial (60-day)																																									
TrackPoint® pointing device, "Press-to-Select," Internet Scroll Bar13, magnifying glass													Roxio Creator Business Edition																																									
Touch pad													Roxio MyDVD (DVD±RW)																																									
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 (AMT 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="1"> <tr> <td>1GB PC3-8500 DDR3 SODIMM</td> <td>43R1987</td> <td>6500020093</td> <td>T/R 14W Enhanced Battery 4-cell</td> <td>41U3196</td> <td>6500020734</td> </tr> <tr> <td>2GB PC3-8500 DDR3 SODIMM</td> <td>43R1988</td> <td>N/A</td> <td>T/R 14W High Capacity Battery 6-cell</td> <td>41U3198</td> <td>6500020734</td> </tr> <tr> <td>ThinkPad Business Topload Case</td> <td>43R2476</td> <td>6500020093</td> <td>90W Slim AC/DC Combo Adapter</td> <td>41N8460</td> <td>6500020093</td> </tr> <tr> <td>ThinkPad Advanced Mini-Dock</td> <td>250410U</td> <td>6500008766</td> <td>Upgrade to 3-year onsite Warranty</td> <td>41C9718</td> <td>6500019355</td> </tr> <tr> <td>320GB Disk SATA 1.5Gb/s (5400 rpm)</td> <td>43N3403</td> <td>N/A</td> <td>90W Slim Adapter</td> <td>40Y7659</td> <td>6500019355</td> </tr> <tr> <td>USB 2.0 Portable 160GB Hard Disk</td> <td>43R1784</td> <td>N/A</td> <td>8x DVD +/- RW Optical Drive</td> <td>43N3214</td> <td>6500020093</td> </tr> <tr> <td>Serial ATA Hard Drive Bay Adapter II SATA</td> <td>43R1980</td> <td>N/A</td> <td>T400/R400 Series 14W Privacy Filter</td> <td>43R2472</td> <td>N/A</td> </tr> </table>													1GB PC3-8500 DDR3 SODIMM	43R1987	6500020093	T/R 14W Enhanced Battery 4-cell	41U3196	6500020734	2GB PC3-8500 DDR3 SODIMM	43R1988	N/A	T/R 14W High Capacity Battery 6-cell	41U3198	6500020734	ThinkPad Business Topload Case	43R2476	6500020093	90W Slim AC/DC Combo Adapter	41N8460	6500020093	ThinkPad Advanced Mini-Dock	250410U	6500008766	Upgrade to 3-year onsite Warranty	41C9718	6500019355	320GB Disk SATA 1.5Gb/s (5400 rpm)	43N3403	N/A	90W Slim Adapter	40Y7659	6500019355	USB 2.0 Portable 160GB Hard Disk	43R1784	N/A	8x DVD +/- RW Optical Drive	43N3214	6500020093	Serial ATA Hard Drive Bay Adapter II SATA	43R1980	N/A	T400/R400 Series 14W Privacy Filter	43R2472	N/A
1GB PC3-8500 DDR3 SODIMM	43R1987	6500020093	T/R 14W Enhanced Battery 4-cell	41U3196	6500020734																																																	
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Serial ATA Hard Drive Bay Adapter II SATA	43R1980	N/A	T400/R400 Series 14W Privacy Filter	43R2472	N/A																																																	
<p>90-watt (ATI graphics) AC adapter</p> <p>ThinkPad Roll Cage and Top Cover Roll Cage (one-piece magnesium)</p> <p>Climate Savers® certified</p> <p>EPEAT Silver rating</p> <p>ENERGY STAR® 4.0-compliant</p> <p>RoHS-compliant</p> <p>International Warranty Service 24 hour x 7 day 18 toll-free support during the warranty period via 800-426-7378</p> <p>3 Years EZS + 3 Years ThinkPad Protection 41C9767</p> <p>4 Years EZS + 4 Years ThinkPad Protection 41C9771</p> <p>5 Years EZS + 5 Years ThinkPad Protection 41C9772</p> <p>3 YRS Onsite 9x5xNBD + 3 YRS TP Protect 41C9763</p> <p>4 YRS Onsite 9x5xNBD + 4 YRS TP Protect 41C9764</p> <p>5 YRS Onsite 9x5xNBD + 5 YRS TP Protect 41C9765</p> <p>lenovo.com/thinkpads/warranty</p> <p>lenovo.com/thinkvantage</p> <p>www.lenovo.com/thinkvantage</p> <p>TCO Tools at www.lenovo.com/thinkvantage</p> <p>Asset Recovery and Recycling</p>																																																						

Lenovo and the Environment

Corporate Policy

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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® x200 7458 (GMA)

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

E60EJ-07000M005/EJ

Category	Language	Type-Model Disy 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	
Optical	External DVD Burner 41N5565 \$185 separately - 6500009663	Microsoft Windows Vista Business Edition (32-bit)	
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™	Preloaded applications	
Widescreen Graphics	12.1" (308mm) WXGA (1280x800) TFT color, anti-glare, CCFL backlight, 200 nits, 16:10 aspect ratio, 250:1 contrast ratio	Preloaded applications	
Keyboard	89-key, ThinkVantage button, spill-resistant, multimedia Fn keys, Available in English, French, Anor (Tbts)	ThinkVantage Recovery	
Trackpoint	TrackPoint® pointing device, "Press-to-Select," Internet Scroll Bar13, magnifying glass	Access Connections	
Touch pad	None	Client Security Solution	
ThinkLight	Illuminates the keyboard to improve visibility in low-light conditions	ThinkVantage Productivity Center	
Dimensions	without X200 UltraBase; 4-cell: 11.6" x 8.3" x 0.8-1.4"; 295mm x 210mm x 21-35mm	ThinkVantage System Update	
Weight	4-cell: from 2.98 lb (1.35kg);	McAfee VirusScan Plus with SiteAdvisor (30 days of virus definitions)	
Case Material	Magnesium alloy	PC-Doctor (diagnostics)	
Roll Cage	Magnesium alloy	ThinkPad Utilities (Power Manager and Presentation Director)	
Battery Type	Lithium Ion 6-cell or 9-cell options available	Adobe Reader	
Battery Life	4-cell: up to 3.3 hr; 6-cell: up to 6.5 hr; 9-cell: up to 9.8 hr	Fingerprint Software	
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)	Microsoft Office 2007	
ExpressCard/54	One slot (ExpressCard/34, ExpressCard/54)	Trial (60-day)	
Multicard Reader	5-in-1 reader (MMC, Memory Stick, Mem Stick Pro, SD, SDHC)	Roxio Creator Business Edition	
Ports	Three USB 2.0, external monitor (VGA DB-15), modem (RJ-11), ethernet (RJ-45)		
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	Supports ThinkVantage Technologies	
Modem	56K6 V.92 modem	65-watt AC adapter	
Bluetooth	Bluetooth 2.0 wireless, LED indicator	Climate Savers® certified	
Ethernet	Intel 82567LM Gigabit Network Connection (Boazman), PHY, PCIe x1	EPEAT Silver rating	
Intel AMT	Intel Active Management Technology (AMT 4.0)	ENERGY STAR® 4.0-compliant	
Audio Support	High Definition (HD) Audio, AD1984HD codec / mono speakers, 1 watt / volume up/down, mute buttons / digital microphone, microphone input jack, headphone jack	RoHS-compliant	
Security	Power-on password, hard disk password, supervisor password, security keyhole	International Warranty Service 24 hour x 7 day 18 toll-free support during the warranty period via 800-426-7378	
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 6500020093	T/R/W/SL Series Li-Ion Battery 4-cell	43R9253 6500020734
	2GB PC3-8500 DDR3 SODIMM 43R1988 N/A	T/R/W/SL Series Li-Ion Battery 6-cell	43R9254 N/A
	USB 2.0 Portable DVDRW Multiburner 41N5565 6500019355	T/R/W/SL Series Li-Ion Battery 9-cell	43R9255 N/A
	Upgrade to 3yr Onsite Warranty 41C9718 6500019355	90W Slim AC/DC Combo Adapter	41N8460 6500020093
	Port Replicator / Docking Station 43R8781 + 40Y7659 6500020734 + 6500009663	ThinkPad Business Topload Case	43R2476 6500020093
	Kensington Lock 73P2582 6500020734	ThinkPad Leather Case	43R2480 6500020734
			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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Category 1.0N and Category 2.0N Notebook

System Upgrades			
Warranty			
Upgrade to 3 year On-Site warranty	41C9718	\$ 61	6500019355
Upgrade to 4 year Return to Service Outlet warranty	41E9581	\$ 75	6500019355
Upgrade to 4 year On-Site warranty	41C9719	\$ 153	6500019355
RAM			
upgrade to 3.0 GB	43R1988	\$ 95	6500020734
upgrade to 3.0 GB	43R1988	\$ 95	6500020734
Hard Disk Drives internal to Notebook			
Upgrade to 160 GB (or greater)	Included	\$ -	
Keyboard Options:			
Bilingual Keyboard (Notebook)	Order FR System	\$ -	
Service Options:			
Image Installation	06P7506	\$ 45	6500007196
Attach MAC address to system with sticker	Included with every system	\$ -	
SYSTEM COMPONENTS			
RAM:			
1.0 GB RAM (single DIMM)	43R1987	\$ 42	6500020093
Hard Disk Drives internal to Notebook:			
160GB Hard Disk Drive (or greater)	41N5692	\$ 99	6500020093
Optical Drives:			
8x DVD +/- RW Optical Drive	43N3214	\$ 100	6500020093
Port Replicator / Docking Station			
Port Replicator / Docking Station	250410U	\$ 130	6500008801
Keyboard/Pointing Device:			
Notebook OEM Approved Scroll Mouse	31P7410	\$ 23	6500019354
Notebook OEM Approved Keyboard (external)	73P5220	\$ 16	6500008801
Notebook OEM Approved External Numeric Keypad	33L3225	\$ 33	6500020734
AC Adapters/Chargers:			
Car Adapter	40Y7630	\$ 80	6500008801
Primary Battery	41U3198	\$ 88	6500020734
Carrying Case:			
Nylon Case	43R2476	\$ 34.00	6500020093
Leather Case	43R2480	\$ 56.00	6500020093
USB Thumbdrive:			
2 GB Capacity (or greater)	41U5119	\$ 25	6500008801
4 GB Capacity (or greater)	41U5120	\$ 37	6500008801
Security			
Kensington Lock (or equivalent)	73P2582	\$ 37	6500020734

Lenovo (Canada) Inc.

Category 3.0N Ultra Portable (12.1" Widescreen) Notebook

System Upgrades			
Warranty			
Upgrade to 3 year On-Site warranty	41C9718	\$ 61	6500019355
Upgrade to 4 year Return to Service Outlet warranty	41E9581	\$ 75	6500019355
Upgrade to 4 year On-Site warranty	41C9719	\$ 153	6500019355
RAM			
upgrade to 2.5 GB	43R1988	\$ 95	6500020734
upgrade to 3.0 GB	43R1988	\$ 95	6500020734
Hard Disk Drives internal to Notebook			
Upgrade to 100 GB (or greater)	160GB Included	\$ -	
Keyboard Options:			
Bilingual Keyboard (Notebook)	OEM-BIL	\$ -	
Service Options:			
Image Installation	06P7506	\$ 45	6500007196
Attach MAC address to system with sticker	Included with every system	\$ -	
SYSTEM COMPONENTS			
RAM:			
1.0 GB RAM (single DIMM)	43R1987	\$ 42	6500020093
Hard Disk Drives internal to Notebook:			
160GB Hard Disk Drive (or greater)	41N5692	\$ 99	6500020093
Optical Drives:			
8x DVD +/- RW Optical Drive - USB	41N5565	\$ 136	6500009663
Port Replicator / Docking Station			
Port Replicator / Docking Station	43R8781 + 40Y7659	\$ 150	6500020734 + 6500009663
Keyboard/Pointing Device:			
Notebook OEM Approved Scroll Mouse	31P7410	\$ 23	6500019354
Notebook OEM Approved Keyboard (external)	73P5220	\$ 26	6500008801
Notebook OEM Approved External Numeric Keypad	33L3225	\$ 33	6500020734
AC Adapters/Chargers:			
Car Adapter	40Y7630	\$ 80	6500008801
Primary Battery	41U3198	\$ 88	6500020734
Carrying Case:			
Nylon Case	43R2476	\$ 34.00	6500020093
Leather Case	43R2480	\$ 56.00	6500020093
USB Thumbdrive:			
2 GB Capacity (or greater)	41U5119	\$ 25	6500008801
4 GB Capacity (or greater)	41U5120	\$ 37	6500008801
Security			
Kensington Lock (or equivalent)	73P2582	\$ 37	6500020734

Lenovo (Canada) Inc.

Optional Components All

Item Summary	Manufacturer and Model	Part #	Pricing	Contract
2GB PC3-8500 DDR3 SODIMM - Notebook	Lenovo	43R1988	81.89	GEM
3 year computrace	Lenovo	26R3430	\$113	GEM
Ultimaco Private Disk	Lenovo/Ultimaco	73P4934	\$112	6500007483
Image Ultra Builder	Lenovo	378531Z	\$36	6500007483
Safend Protector	Lenovo/Safend	30R6500	\$35	6500007483
Rescue & Recovery	Lenovo	376366Z	\$54	6500007483
3 Year EZS + 3 Year ThinkPad Protection	Lenovo	41C9767	\$154	GEM
4 Year EZS + 4 Year ThinkPad Protection	Lenovo	41C9771	\$309	GEM
3 Years Onsite 9x5xNBD + 3 Years ThinkPad Protection	Lenovo	41C9763	\$231	GEM
4 Years Onsite 9x5xNBD + 4 Years ThinkPad Protection	Lenovo	41C9764	\$416	GEM
ThinkPad SATA Ultrabay Hard Drive Adapter	Lenovo	40Y8725	\$54	BP PRICE
ThinkPad Adjustable Notebook Stand	Lenovo	40Y7676	\$72	BP PRICE
ThinkPad Advanced Dock	Lenovo	250310U	\$390	BP PRICE
Trackpoint Caps	Lenovo	73P2698	\$12	BP PRICE
High Capacity Battery 7 Cell - T61	Lenovo	41U3197	\$158	BP PRICE
High Capacity Battery 9 Cell - T61P Only	Lenovo	40Y6797	\$181	BP PRICE
Enhanced Battery 6 Cell - T61	Lenovo	41U3198	\$140	BP PRICE
ThinkPad Advanced Ultrabay Battery 3 cell	Lenovo	40Y6789	\$126	BP PRICE
X61 8 Cell Battery	Lenovo	40Y7003	\$181	BP PRICE
X61 Extended Life Battery 4 Cell	Lenovo	40Y7005	\$181	BP PRICE
90W AC Adapter	Lenovo	40Y7659	\$63	65000019224



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
Mike Himmelman	Public Sector Account Executive	Atlantic Canada	Suite 405 - 3-644 Portland St, Dartmouth, Nova Scotia, Canada, B2W2M3	902 482 4446	902 802 3578	mhimmel@lenovo.com
Kevin Neves	Inside Sales Manager	Atlantic Canada	10 York Mills Rd, Toronto, Ontario, Canada, M2P 2G7	416 383 2591	-	kneves@lenovo.com
Mark Ross	Public Sector Account Executive	Quebec	630 Rene Levesque, Suite 230, Montreal, Quebec, Canada, H3B 1S6	1-514-964-8878	1-514-238-0676	mross1@lenovo.com
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