

Lenovo recommends Microsoft® Windows® XP Professional.

LIGHTEN UP.

THINKPAD X60 AND X60s NOTEBOOKS



The ultimate mobility in a choice of versatile ultraportables, with weight starting at under 2.7 lb (1.22kg)¹, new ThinkPad® X60 and X60s notebooks provide Intel® Core Duo™ technology (select models) and battery life up to 8.0 hours² for select X60s models and 7.8 hours for select X60 models. Add integrated WWAN and easy optional expandability and you'll see why this small system is big on power.

New Thinking. New ThinkPad.

lenovo

THE WEIGHT OF THE WORLD: NOW EASIER TO BEAR.

Take on the world.

For those with global ambitions, these next-generation ultraportables pack long battery life and more potent performance into a sleek, exceptionally lightweight design. Plus, you can connect in more places as you travel. With built-in wireless WAN and Broadband Access from Verizon Wireless³, you don't have to slow down to find a hot spot. And although we can't do much about the tight fit in business class or bumpy cab rides, we do make ultraportable computing comfortable. Only ThinkPad ultraportables boast the legendary, full-size⁴ ThinkPad keyboard with TrackPoint® and ThinkLight®. ThinkPad X60 and X60s notebooks are now products of Lenovo, a new global company uniting Lenovo and the former IBM PC Division under the Lenovo name. Find out more at lenovo.com.

ThinkPad X60 notebook specifications

ThinkPad® X60 Machine type: 2509, 2510, 1706, 1707, 1709, 1708

Processor⁶ Intel® Core™ Duo Processor T2400 Intel Core Duo Processor T2300 Intel Core Solo Processor T1300	ThinkVantage Client Security Solution Standard
Preloaded operating system⁷ Microsoft® Windows® XP Professional or Microsoft Windows XP Home Edition	Integrated Fingerprint Reader Select models
Display/resolution 12" XGA/1024 x 768	Keyboard Ergonomic keyboard with palm rest, TrackPoint® pointing device with "Press-to-Select," Internet Scroll Bar ³ intuitive volume, ThinkVantage button and Windows® keys
Hard disk drive⁸ 40, 60, 80, 100GB 5400rpm or 100GB 7200rpm	Dimensions¹⁴ 268mm x 211mm x 20–35mm/10.5" x 8.3" x .80–1.39"
Memory (std⁹/max¹⁰) 256MB or 512MB/1GB PC2–5300/667MHz or 3GB PC2–4200/533MHz	Travel weight¹ 1.43kg/3.15 lb (4-cell cylindrical) 1.64kg/3.62 lb (8-cell cylindrical)
Optical drive CD-RW/DVD Combo Multi-burner DVD recordable (ThinkPad X60 UltraBase™ required)	Port replicator/dock support Optional ThinkPad X60 UltraBase
Video graphics Intel® Graphics Media Accelerator 950 up to 128MB	Limited warranty¹⁵ 3-year or 1-year system/1-year battery
Integrated communications Modem; Gigabit Ethernet ThinkPad 11a/b/g II ¹¹ (select models) Intel® PRO/Wireless 3945ABG Network Connection 802.11a/b/g (select models) Bluetooth™ ¹² (select models) Embedded WWAN (select models)	Supported operating systems Microsoft Windows XP Professional, Microsoft Windows XP Home, Microsoft Windows 2000 Professional
Li-Ion battery life² up to 3.9 hours (4-cell cylindrical) up to 7.8 hours (8-cell cylindrical)	Included software¹⁶ (preloaded) Adobe Reader; Diskeeper Lite; Multimedia Center for Think Offerings, including: InterVideo WinDVD (DVD, DVD/CD-RW & DVD-RW models), InterVideo WinDVD Creator (DVD-RW models), Sonic RecordNow & DLA (DVD/CD-RW & DVD-RW models); PC-Doctor; Symantec Client Security (with 90 days of virus definitions); ThinkPad Utilities (Power Manager and Presentation Director); ThinkVantage™ Access Connections; ThinkVantage Fingerprint Software, ThinkVantage Productivity Center with Maintenance Manager; ThinkVantage Rescue and Recovery™; ThinkVantage System Update
With optional extended-life battery up to 10.7 hours (standard 8-cell High Capacity battery plus ThinkPad X60 Series Extended Life battery)	(downloadable) ThinkVantage System Migration Assistant™
Ports 3 USB 2.0, 1394; Infrared; expansion bus (for optional ThinkPad X60 UltraBase or ThinkPad X60 Series Extended Life Battery); external display; AC adapter; RJ-11; RJ-45; audio: headphone/line-out, external microphone	(license—CD not included) IBM Lotus® SmartSuite® IBM Lotus Notes® stand-alone client
Slots 1 Type I / II PC Card slot with 34mm ExpressCard via adapter, 1 Secure Digital card slot	Certified operating systems For a listing of completed Linux certifications, visit lenovo.com/think/linux
Active Protection System™ and ThinkPad Shock-Mounted Hard Drive Yes	For important warranty information, see page 4.

User, heal thyself.

ThinkVantage™ Technologies are integrated into every ThinkPad X60 and X60s notebook to help users help themselves—and reduce the burden on your help desk. These tools—including ThinkVantage Access Connections, ThinkVantage Client Security Solution and ThinkVantage Rescue and Recovery™—make managing connectivity, security, and even recovering from system crashes, quick and easy.

Just short of omniscient.

The help you need is always standing by—around the clock and around the world⁵ ThinkPad service and support continues to be available from IBM.



ThinkPad X60s notebook specifications

ThinkPad X60s Machine type: 2507, 2508, 1702, 1703, 2533, 1705, 1704

Processor

Intel Core Duo Processor L2400
Intel Core Duo Processor L2300

Preloaded operating system

Microsoft Windows XP Professional or
Microsoft Windows XP Home Edition

Display/resolution

12.1" XGA (1024 x 768) or 12.1" UltraLight XGA

Hard disk drive

30, 40 or 60GB 4200rpm (Japan only)
40, 60, 80, 100GB 5400rpm or 100GB 7200rpm

Memory (std/max)

256MB or 512MB/1GB PC2–5300/667MHz or
3GB PC2–4200/533MHz

Optical drive

CD-RW/DVD Combo
Multi-burner DVD recordable
(ThinkPad X6 UltraBase required)

Video graphics

Intel Graphics Media Accelerator 950 up to 128MB

Integrated communications

Modem; Gigabit Ethernet
ThinkPad 11a/b/g II (select models)
Intel PRO/Wireless 3945ABG Network Connection
802.11a/b/g (select models)
Bluetooth (select models)
Embedded WWAN (select models)

Li-Ion battery life

up to 3.0 hours (4-cell prismatic)
up to 4.0 hours (4-cell cylindrical)
up to 8.0 hours (8-cell cylindrical)

With optional extended-life battery

up to 11.0 hours (standard 8-cell High Capacity
battery plus ThinkPad X60 Series Extended Life
battery)

Ports

3 USB 2.0, 1394; Infrared; expansion bus
(for optional ThinkPad X6 UltraBase or ThinkPad
X60s Series Extended Life Battery); external display;
AC adapter; RJ-11; RJ-45; audio: headphone/
line-out, external microphone

Slots

1 Type I / II PC Card slot with 34mm ExpressCard
via adapter, 1 Secure Digital card slot

Active Protection System and ThinkPad

Shock-Mounted Hard Drive

Yes

ThinkVantage Client Security Solution Standard

Integrated Fingerprint Reader

Select models

Keyboard

Ergonomic keyboard with palm rest, TrackPoint
pointing device with "Press-to-Select," Internet
Scroll Bar, intuitive volume, ThinkVantage button
and Windows® keys

Dimensions

268mm x 211mm x 20–28mm/10.5" x 8.3" x .80–1.11"

Travel weight

12.1" XGA: 1.22kg/2.69lb (4-cell prismatic),
1.27kg/2.80lb (4-cell cylindrical), 1.48kg/3.26lb
(8-cell cylindrical)
12.1" UltraLight XGA: 1.31kg/2.89lb (4-cell
prismatic), 1.36kg/3.00lb (4-cell cylindrical),
1.57kg/3.46lb (8-cell cylindrical)

Port replicator/dock support

Optional ThinkPad X6 UltraBase

Limited warranty

3-year or 1-year system/1-year battery

Supported operating systems

Microsoft Windows XP Professional,
Microsoft Windows XP Home, Microsoft Windows
2000 Professional

Included software (preloaded)

Adobe Reader; Diskkeeper Lite; Multimedia
Center for Think Offerings including: InterVideo
WinDVD (DVD, DVD/CD-RW & DVD-RW models),
InterVideo WinDVD Creator (DVD-RW models),
Sonic RecordNow & DLA (DVD/CD-RW &
DVD-RW models); PC-Doctor; Symantec Client
Security (with 90 days of virus definitions);
ThinkPad Utilities (Power Manager and
Presentation Director); ThinkVantage™ Access
Connections; ThinkVantage Fingerprint
Software; ThinkVantage Productivity Center with
Maintenance Manager; ThinkVantage Rescue and
Recovery™; ThinkVantage System Update

(downloadable)

ThinkVantage System Migration Assistant

(license—CD not included)

IBM Lotus® SmartSuite®

IBM Lotus Notes® stand-alone client

Certified operating systems

For a listing of completed Linux certifications,
visit lenovo.com/think/linux

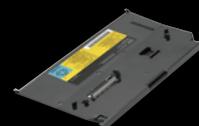
For important warranty information, see page 4.

Shift your system into overdrive.



(40Y8116)

The ThinkPad X6
UltraBase™ sports a
host of useful ports
to simplify cable
management. Plus, its
Ultrabay™ Slim drive
bay supports a variety
of optical drives.



(40Y7005)

ThinkPad X60 Series
Extended Life Battery
combines with your
system battery for up to
11.0 hours² of battery life
for select X60s models
and 10.7 hours for select
X60 models.



(73P5186)

ThinkPad Carrying
Case—Leather
Ultraportable¹⁷ helps you
keep it together in style.

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© 2006 Lenovo. Produced in the USA, 01-06. All rights reserved. **Availability:** All offers subject to availability. Lenovo reserves the right to alter product offerings and specifications at any time without notice. Lenovo is not responsible for photographic or typographic errors. **Warranty Information:** For a copy of applicable product warranties, write to: Warranty Information, P.O. Box 12195, RTP, NC 27709, Attn: Dept. ZPYA/B676. Lenovo makes no representation or warranty regarding third-party products or services. **Footnotes:** [1] **Weight:** includes battery and optional travel bezel instead of standard optical drive in Ultrabay drive bay, if applicable. Weight may vary due to vendor components, manufacturing process and options. [2] **Battery:** These model numbers achieved Battery Runtime Time of at least the time shown during testing. A description of the testing is available at lenovo.com/pc/www/thinkpad/batterylife. Battery life (and recharge times) will vary based on many factors including screen brightness, applications, features, power management, battery conditioning and other customer preferences. [3] **Activating Verizon Wireless Service:** Lenovo customers will be contacted after purchase to activate Verizon Wireless service. Wireless data service requires separate agreement with Verizon Wireless; service and airtime charges will apply. Roaming charges may also apply. Verizon Wireless, not Lenovo, is solely responsible for wireless service. Service may not be available in all areas. Purchaser is responsible for verifying with Verizon Wireless that service is available for the intended location before purchase. For complete details, including service plans, additional required hardware or software and service coverage, visit www.verizonwireless.com. [4] **Full-size keyboard:** As defined by ISO/IEC 15412. [5] **International Warranty Service:** is available for most models in any country in which this product is sold and serviced. Service delivery methods and parts availability vary by country, may be different from those in the country of purchase, and are subject to change without notice. Fees and restrictions may apply in some countries. [6] **Mobile Processors:** Power management reduces processor speed when in battery mode. [7] **Operating system:** Level of support varies by operating system. Operating systems not preloaded on the system may not provide full feature functionality. Refer to lenovo.com/pc/support and enter your machine type and model number for more information. [8] **Hard drive:** GB=1,000,000,000 bytes. Accessible capacity is less; up to 4GB is service partition. [9] **Memory:** For PCs without a separate video card, memory supports both system and video. Accessible system memory is up to 64MB less than the amount stated, depending on video mode. [10] **Maximum capacity:** may require the replacement of standard component with largest supported component available. [11] **Wireless 11a, 11b and 11g:** is based on IEEE 802.11a, 802.11b and 802.11g, respectively. An adapter with 11a/b, 11b/g or 11a/b/g can communicate on either/any or any of these listed formats respectively; the actual connection will be based on the access point to which it connects. [12] **The Bluetooth word mark and logos:** owned by Bluetooth SIG, Inc. and any use of such marks by Lenovo is under license. [13] **Internet access not included.** [14] **Thickness:** may vary at certain points on the system. [15] **Limited warranty:** Support unrelated to a warranty issue may be subject to additional charges. International Warranty Service: is available for most models in any country in which this product is sold and serviced. Service delivery methods and parts availability vary by country, may be different from that in the country of purchase, and are subject to change without notice. Fees and restrictions may apply in some countries. [16] **Included Software:** may differ from its retail version (if available) and may not include user manuals or all program functionality. License agreements may apply. [17] **Certain IBM and ThinkPad logo products:** are not manufactured, warranted or supported by IBM or Lenovo; IBM and Lenovo logos and trademarks used under license. Contact Lenovo for details. **The following are trademarks of Lenovo:** Active Protection System, Rescue and Recovery, System Migration Assistant, ThinkLight, ThinkPad, ThinkVantage, TrackPoint, UltraBase, and Ultrabay. IBM, the IBM logo, Lotus, Lotus Notes and Lotus SmartSuite are registered trademarks of IBM and are used under license. Intel, Intel Core, Intel Inside and the Intel Inside logo are trademarks of Intel Corporation. Microsoft and Windows are trademarks of Microsoft Corporation. Linux is a trademark of Linus Torvalds. Other company, product and service names may be trademarks or service marks of others.

Visit lenovo.com/safecomputing periodically for the latest information on safe and effective computing.

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