

Lenovo recommends Microsoft® Windows®  
XP Professional.

**ULTIMATE MOBILITY IN A CHOICE  
OF VERSATILE ULTRAPORTABLES.**

**THINKPAD X60 AND X60s NOTEBOOKS**



The ultimate mobility in a choice of versatile ultraportables starting at 1.22kg<sup>1</sup>, new ThinkPad X60 and X60s notebooks provide Intel® Duo Core technology (select models) and battery life up to 8.0 hours<sup>2</sup> for select X60s models and 7.8 hours for select X60 models. Add integrated WWAN and easy optional expandability. **New Thinking. New ThinkPad.**

**lenovo**

## THE ULTRAPORTABLE THAT'S BIG ON POWER.

### Take on the world.

For those global travellers, these next-generation ultraportables have long battery life and faster performance into a sleek, exceptionally lightweight design. Plus, you can connect more places as you travel. With built-in wireless WAN and Broadband Access, you don't have to search to find a wireless hot spot. And although we can't do much about the tight fit in business class or bumpy cab rides but we do make ultraportable computing comfortable. Only ThinkPad ultraportables have the legendary, full-size<sup>3</sup> 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/europe](http://lenovo.com/europe)

### ThinkPad X60 notebook specifications

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

<b>Processor<sup>5</sup></b> Intel Core Duo Processor T2400 Intel Core Duo Processor T2300 Intel Core Solo Processor T1300	<b>ThinkVantage Client Security Solution</b> Standard
<b>Preloaded operating system<sup>6</sup></b> Microsoft® Windows® XP Professional or Microsoft Windows XP Home Edition	<b>Integrated Fingerprint Reader</b> Select models
<b>Display/resolution</b> 12" XGA/1024 x 768	<b>Keyboard</b> Ergonomic keyboard with palm rest, TrackPoint pointing device with 'Press-to-Select', Internet Scroll Bar, <sup>2</sup> intuitive volume, ThinkVantage button and Windows keys
<b>Hard disk drive<sup>7</sup></b> 40, 60, 80, 100GB 5400rpm or 100GB 7200rpm	<b>Dimensions<sup>13</sup></b> 268mm x 211mm x 20-35mm
<b>Memory (std<sup>8</sup>/max<sup>9</sup>)</b> 256MB or 512MB/1GB PC2-5300/667MHz or 3GB PC2-4200/533MHz	<b>Travel weight<sup>1</sup></b> 1.43kg (4-cell cylindrical) 1.64kg (8-cell cylindrical)
<b>Optical drive</b> CD-RW/DVD Combo Multi-burner DVD recordable (ThinkPad X60 UltraBase required)	<b>Port replicator/dock support</b> Optional ThinkPad X60 UltraBase
<b>Video graphics</b> Intel Graphics Media Accelerator 950 (up to 128MB)	<b>Limited warranty<sup>14</sup></b> 3-year or 1-year system/1-year battery
<b>Integrated communications</b> Modem; Gigabit Ethernet ThinkPad 11a/b/g II <sup>10</sup> (select models) Intel PRO/Wireless 3945ABG Network Connection 802.11a/b/g (select models) Bluetooth <sup>11</sup> (select models) Embedded WWAN (select models)	<b>Supported operating systems</b> Microsoft Windows XP Professional, Microsoft Windows XP Home, Microsoft Windows 2000 Professional
<b>Li-Ion battery life<sup>2</sup></b> up to 2.6 hours (4-cell cylindrical), up to 5.2 hours (8-cell cylindrical)	<b>Included software<sup>16</sup> (preloaded)</b> Adobe Reader; Diskeeper Lite; Multimedia Centre 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 Centre with Maintenance Manager; ThinkVantage Rescue and Recovery; ThinkVantage System Update
<b>With optional extended-life battery</b> up to 10.7 hours	(downloadable) ThinkVantage System Migration Assistant (licence – CD not included) IBM Lotus SmartSuite, IBM Lotus Notes Stand-alone Client
<b>Ports</b> 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	<b>Certified operating systems</b> For a listing of completed Linux® certifications, visit <a href="http://lenovo.com/think/linux">lenovo.com/think/linux</a>
<b>Slots</b> 1 Type I / II PC Card slot with 34mm ExpressCard via adapter, 1 Secure Digital card slot	For important warranty information, see page 4.
<b>Active Protection System/ThinkPad Shock Mounted Hard Drive</b> Yes	

### Help yourself.

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.

### Help at hand.

The help you need is always standing by – around the clock and around the world<sup>4</sup> 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

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 X60 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 2.0 hours (4-cell prismatic)  
up to 2.6 hours (4-cell cylindrical)  
up to 5.2 hours (8-cell cylindrical)

#### With optional extended-life battery

up to 11.0 hours

#### Ports

3 USB 2.0, 1394; Infrared; expansion bus  
(for optional ThinkPad X60 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/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

#### Travel weight

12.1" XGA  
1.22kg (4-cell prismatic)  
1.27kg (4-cell cylindrical)  
1.48kg (8-cell cylindrical)

#### 12.1" UltraLight XGA

1.31kg (4-cell prismatic)  
1.36kg (4-cell cylindrical)  
1.57kg (8-cell cylindrical)

#### Port replicator/dock support

Optional ThinkPad X60 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<sup>15</sup> (preloaded)

Adobe Reader; Diskkeeper Lite; Multimedia  
Centre 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; Rescue and Recovery;  
Symantec Client Security (with 90 days of virus  
definitions); ThinkPad Utilities (Power Manager  
and Presentation Director); ThinkVantage Access  
Connections; ThinkVantage Fingerprint Software;  
ThinkVantage Productivity Centre with Maintenance  
Manager; ThinkVantage Rescue and Recovery,  
ThinkVantage System Update

(downloadable)

IBM Director Agent,  
ThinkVantage System Migration Assistant

(licence – 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](http://lenovo.com/think/linux)

For important warranty information, see page 4.

### Upgrade your system.



(40Y8116)

The ThinkPad X60 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 hours<sup>2</sup> of battery life for select X60s models and 10.7 hours for select X60 models.



(73P5186)

ThinkPad Carrying Case – Leather Ultraportable<sup>16</sup> helps you keep it together in style.

**lenovo**

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Visit: [lenovo.com/europe/literature](http://lenovo.com/europe/literature)

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- 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 Rundown Time of at least the time shown during testing. A description of the testing is available at [lenovo.com/pc/ww/thinkpad/batterylife](http://lenovo.com/pc/ww/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 Full-size keyboard: As defined by ISO/IEC 15412.
- 4 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.
- 5 Mobile Processors: Power management reduces processor speed when in battery mode.
- 6 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/](http://lenovo.com/pc/) support and enter your machine type and model number for more information.
- 7 Hard drive: GB=1 billion bytes. Accessible capacity is less; up to 4GB is service partition.

8 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.

9 Maximum capacity: may require the replacement of standard component with largest supported component available.

10 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.

11 The Bluetooth word mark and logos: owned by Bluetooth SIG, Inc. and any use of such marks by Lenovo is under licence.

12 Internet access not included.

13 Thinness: may vary at certain points on the system.

14 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.

15 Included Software: may differ from its retail version (if available) and may not include user manuals or all program functionality. Licence agreements may apply.

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