

THE LENOVO® THINKPAD® X1 CARBON
WORLD'S THINNEST AND LIGHTEST 14" ULTRABOOK



Get introduced to the world's lightest 14" ultrabook—the ThinkPad X1 Carbon is power-packed with innovation and inspiration to do business. This ultrabook weighs only 3lbs and is just 18mm thin. The elegant notebook delivers no-compromise performance with the power of the latest 3rd generation Intel® Core™ processor. Great performance is further enhanced with Intel® Turbo Boost 2.0 and Lenovo's RapidResume and RapidConnect technology.

The 14" ThinkPad X1 Carbon offers the amazing HD+ display with wide viewing angle, high resolution, and high brightness. Use the ultrabook in any environment and lighting condition. Charge the X1 Carbon quickly with Lenovo's RapidCharge technology—charges 80% of the battery in 30 minutes, letting you be more mobile.

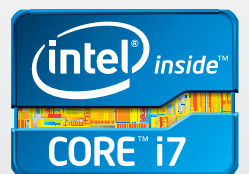
*Available only in select countries



LENOVO ENHANCED EXPERIENCE 3 FOR WINDOWS® 7.
FASTER AND OPTIMIZED FOR BUSINESS.

Fast and optimized for multimedia: Lenovo Enhanced Experience 3 for Windows® 7 uses RapidBoot technology to start your PC 40% faster than a typical Windows® 7 computer*. And BootShield maintains fast boot performance even after installing multiple applications. Plus, you can enjoy richer sound and HD webcams. Find out more at www.lenovo.com/win7ee

*Available on certified models with Intel® Core™ i3, i5 or i7 processors. Claim is calculated by taking the average of Lenovo EE3 notebooks and desktops, and compares it with averaged data from 49 competitor products of similar configuration (Intel® Core™ i3, i5 and i7 PCs only). Testing conducted by CNET Labs, Beijing in December 2011, using the independent VTS tool to measure start-up time and other performance measurements. Performance will vary by model and configuration.



Lenovo® recommends Windows® 7 Professional.

BUILT FOR PERFORMANCE

- Powered by the latest 3rd Generation Intel® Core™ ultra-volt processors and Turbo Boost 2.0
- Genuine Windows® 7 Professional for better performance
- Incredible visuals with up to 60% increase in graphics performance using Intel® HD 4000 Graphics
- Greater memory supports up to 8GB RAM , storage up to 256GB SSD, and data transfer with SuperSpeed USB 3.0

BETTER USER EXPERIENCE

- New glass touchpad for easy and enjoyable navigation
- Carbon-fiber roll cage with optional Accidental Damage Protection increases durability and provides legendary ThinkPad reliability.
- Lightweight design and the most cool and quiet ultrabook thermals for freedom of mobility and manageability.

LENOVO ENHANCED EXPERIENCE 3 FOR WINDOWS® 7

Optimizes data security with robust features like:

- Boots up to 40% faster with Lenovo Enhanced Experience 3.
- Built-in Fingerprint Reader to switch on the laptop and log on in one swipe
- BIOS Port Lock to disable all input and output ports remotely without any additional hardware
- USB Blocker to identify and block different types of USB devices connected to the system

Provides superior web conferencing with:

- Making web conferencing easier with convenient VoIP features, high-quality webcams and superior digital array microphones with smart noise cancelling technology for web conferencing.

IMPROVED MULTIMEDIA AND COMMUNICATIONS

- Wide viewing 14" HD+ panel with high resolution (1600 x 900) and 300 nits brightness
- Enriched surround sound for audio conference, music, and media with Dolby® Home Theater® v4
- Improved keystroke noise suppression, and new face tracking HD camera for high-definition video/audio conferences



SERVICE OFFERINGS

Lenovo offers a comprehensive portfolio of award-winning services to support and protect your ThinkPad investment. Succeed with substance, and let Lenovo's Service support you all the way.

- **Priority Technical Support⁶**
Makes your priority, our priority. 24x7 priority call routing to advanced-level technicians, electronic incident tracking, and escalation management services.
- **Warranty Upgrades - Onsite and Next Business Day**
Maximizes PC uptime and productivity by providing convenient, fast repair service at your place of business.
- **Warranty Extensions (1 to 5 Years Total Duration)**
This fixed-term, fixed-cost service helps accurately budget for PC expenses, protect your valuable investment, and potentially lower the cost of ownership over time.
- **Accidental Damage Protection**
Avoid the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops, or damage to the integrated screen.
- **Keep Your Drive**
Retain your drive if it should happen to fail, giving you the peace of mind to know that your valuable data is secure.

• Asset Tagging

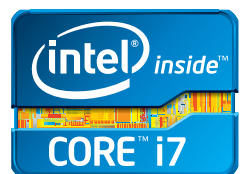
Systems come equipped with a professional, flexible asset tag based on your exact specifications. PCs are easily identifiable and trackable right out of the box.

RECOMMENDED SERVICES

Lenovo
Services

Priority Technical Support
+ Accidental Damage
Protection

5. Fingerprint reader is as an optional feature available on most configurations.
6. Not available in all regions



SOFTWARE OFFERINGS

SUPPORTED OPERATING SYSTEMS

- Genuine Windows® 7 Home Premium
- Genuine Windows® 7 Professional

PRE-LOADED APPLICATIONS

- Microsoft® Office Starter 2012 Trial
- Norton™ Internet Security
- Windows® Live Essentials

SUPPORTED TVT TOOLS

- ThinkSlider
- Access Connections
- Rescue and Recovery®
- Password Manager
- System Update
- Power Manager
- Simple Tap 3.0



OPTIONS AND ACCESSORIES



ThinkPad USB3.0 Dock

- Convenient cable management for multiple monitors, LAN and USB devices
- Attach two monitors:
 - One DVI digital
 - One VGA analog or DVI digital
- Five USB 3.0 ports

www.lenovo.com/support/docks



Lenovo USB to DVI/VGA Adapter (45K5296)

Attach a DVI or VGA monitor to USB port

www.lenovo.com/support/monitoraccessories



Lenovo Laser Wireless Mouse (0A36188)

- Eliminate cables
- Carry when traveling

www.lenovo.com/support/mice



Lenovo 90W Ultraslim AC/DC Combo Adapter (41R4493) with Lenovo Slim Power Tip (0B47048)

Power your notebook and your cell phone, PDA where you go; in the office, at home, on the road, or in the air

Note: Lenovo 90W Ultraslim AC/DC Combo Adapter requires the Lenovo Slim Power Tip



Lenovo USB Portable DVD Burner (0A33988)

Slim, lightweight, DVD writer

www.lenovo.com/support/notebook/opticals



Lenovo Security Cable Lock (57Y4303)

Help reduce theft, and increase physical asset protection

www.lenovo.com/support/security



ThinkPad In-Ear Headphones with microphone (57Y4488)

High-quality voice and audio performance for internet voice conversations, multimedia applications

www.lenovo.com/support/audio



ThinkPad Carry Cases

Easily transport and protect your ThinkPad

ThinkPad Business Backpack (43R2482)



ThinkPad Business Topload (43R2476)

www.lenovo.com/support/cases



Lenovo Mini-DisplayPort to DVI Monitor Cable (0B47090)

Lenovo Mini-DisplayPort to VGA Monitor Cable (0A36536)

Lenovo Mini-DisplayPort to DisplayPort Monitor Cable (0B47091)

Attach a DVI digital, VGA analog, or DisplayPort monitor to the system's mini-DisplayPort monitor port

www.lenovo.com/support/monitoraccessories

SPECIFICATIONS

OPERATING SYSTEM	PROCESSOR	VIDEO GRAPHICS
Genuine Windows® 7 Home Premium Genuine Windows® 7 Professional	3 RD GENERATION INTEL® CORE™ i7-3667U (2.0 GHZ, 4MB L3, 1333MHZ FSB) 3 RD GENERATION INTEL® CORE™ i5-3427U (1.80 GHZ, 3MB L3, 1333MHZ FSB) 3 RD GENERATION INTEL® CORE™ i5-3317U (1.7 GHZ, 3MB L3, 1333MHZ FSB)	Intel® HD integrated7
BATTERY	DISPLAY	MEMORY
45WH, INTEGRATED, RAPIDCHARGE UP TO 80% BATTERY LIFE IN 35 MINUTES	14" HD+ ANTI-GLARE (1600 X 900) (300 NITS) WIDE VIEWING	Up to 8 GB DDR3 1333MHz with 3 rd Generation Intel® Core™ i5-3427U Processors
BATTERY LIFE	WEBCAM	WEIGHT
Up to 6.3 hours	720p HD Webcam	1.403kg (3.094lbs)
I/O (INPUT/OUTPUT) PORTS	STORAGE	COMMUNICATION
(1) Mini DP (1) Combo Audio (1) USB 2.0 (1) USB 3.0 (1) 4-in-1 SD card reader	SSD 128GB SSD SATA3 256GB SSD SATA3	Ethernet via USB dongle Intel Centrino Advanced-N 62055 2x2AGN BT 4.0 Optional 3G WWAN
AUDIO	DIMENSIONS (W X D X H)	NAVIGATION
Dolby® Home Theater® v4	331mm x 226mm x 18.85mm (13.03" x 8.9" x 0.74")	Ultranav Trackpoint and new larger glass Trackpad
FINGERPRINT READER	KEYBOARD	WWAN (OPTIONAL)
Yes	Island-style six-row precision backlit keyboard	Ericsson H5321gw Mobile Broadband Module
BLUETOOTH (OPTIONAL)		
Bluetooth 3.0		



 WWW.LENOVO.COM

©2012 Lenovo. All rights reserved.

Availability: Offers, prices, specifications and availability may change without notice. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable product warranties, write to: Warranty Support Dept., EMEA Services, Lenovo, Eisteinova 21, 851 01 Bratislava, Slovakia. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkStation, ThinkVantage and ThinkVision are trademarks or registered trademarks of Lenovo. Microsoft, Windows and Vista are registered trademarks of Microsoft Corporation. Intel, the Intel logo, Intel Core, Core Inside, Xeon and Xeon Inside are registered trademarks of Intel Corporation in the U.S. and other countries. For more information about the Intel processor feature rating, please refer to www.intel.com/go/rating. Other company, product and service names may be trademarks or service marks of others. Visit www.lenovo.com/safecomputing periodically for the latest information on safe and effective computing.

