

# 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 3<sup>rd</sup> 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. Connect anywhere with built-in Lenovo Mobile Access for contract-free 3G and Mobile Hotspot to share internet connectivity with other devices. 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, 15 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.



#### **BUILT FOR PERFORMANCE**

- Powered by the latest 3<sup>rd</sup> Generation Intel® Core™ ultra-volt processors and Turbo Boost 2.0
- Incredible visuals with up to 100% increase in graphics performance using Intel® HD 4000 Graphics
- Greater memory supports up to 8GB RAM, storage up to 256GB SDD, 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
- With polycom certification offering Lenovo Mobile Access for no-contract 3G service and Mobile Hotspot to share wireless connection with other devices



# 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 Support<sup>6</sup>

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



Prioroty Technical Support + Accidental Damage Protection

PART NUMBER: XXXXXX

PRICE: \$XXX

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 Laser Wireless Mouse (0A36188)

- · Eliminate cables
- · Cary when traveling

www.lenovo.com/support/mice



#### Lenovo USB Portable DVD Burner (0A33988)

Slim, lightweight, DVD writer

www.lenovo.com/support/notebook/opticals



#### Lenovo USB to DVI/VGA Adapter (45K5296)

Attach a DVI or VGA monitor to USB port

www.lenovo.com/support/monitoraccessories



#### 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 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 NVIDIA N13P-GLP Optimus Graphics (2 GB VRAM, 128 bit)
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
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	Sierra Wireless MC8355 - Gobi 3000 (TM) Ericsson H5321gw Mobile Broadband Module
BLUETOOTH (OPTIONAL)		
Bluetooth 3.0		





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

