A sleeker and lighter version of itself, the ThinkPad X1 Carbon (Gen 7) kicks up the style quotient with the new carbon fiber weave finish. The classy notebook is also more secure now as it comes built-in with the ThinkShield suite of security features from Lenovo.

Powered by the latest Intel® Core™ i technology, the new generation X1 Carbon continues to deliver high performance while the 15-hour battery life and a wide array of ports enable easy productivity on the go.
**Impressive Performance:** powered by the latest generation Intel® processors, robust DDR3 memory, and high-speed PCIe solid state drive (SSD), this laptop offers a productivity-boosting performance.

**Stylish Design:** 6% thinner than its predecessor at 14.9mm and weighing only 2.4lbs., the new ThinkPad X1 Carbon reinvents portability for those on the move. Also, with a carbon fiber weave finish design, this laptop elegantly merges beauty and durability.

**Redefined Connectivity and Security:** pair this premium laptop with any peripheral using a varied range of ports and docks. The X1 Carbon comes built-in with the ThinkShield suite of security solutions that include the dTPM 2.0 chip, ThinkPad PrivacyAlert, ThinkPad PrivacyGuard**, Match on Chip Touch Fingerprint Reader, and the hybrid HD and IR camera with the ThinkShutter camera cover – offering overall device security.

**Enriched Visual Experience:** the 4K HDR400 Dolby® Vision™ panel makes intricate details pop while maintaining shadows and textures. The premium Dolby® Atmos™ speaker system delivers an excellent audiovisual experience.

**ITDM Benefits**

**Portability**
The ultra-light weight of the carbon fiber makes the laptop easy to carry, while shuttling between meeting rooms or conference halls.

**Security**
The ThinkShield suite of security solutions assure device security right from the manufacturing stage through its entire lifecycle.

**Productivity**
The 15-hour** battery life along with RapidCharge technology that charges battery from 0% to 80% in 60 minutes ensure productivity independent from the plug.

---

*Optional

**Based on testing with MobileMark 2014. Battery life varies significantly with settings, usage, and other factors.
Accessories

The ThinkPad X1 Wireless Touch Mouse is thin, light, and tough. This dual-mode travel mouse can be conveniently stored in a pocket or bag while you are on the go. The X1 Mouse is optimized for travel, and productivity - flip the mouse over to use the integrated touchpad presenter and navigate through slides with full control.

ThinkPad X1 Wireless Touch Mouse
(PN: 4X30K40903)

ThinkPad X1 Carbon Sleeve
(PN: N/A)

The ThinkPad X1 Carbon Sleeve offers uncompromised quality. Composed of premium materials, this sleeve has a soft-touch interior and an easy-to-open magnetic flap. It also houses an additional pen loop, enabling you to store an extra pen or stylus.

ThinkPad Thunderbolt™ 3 Gen2 Dock
(PN: 40AC0135US)

The ThinkPad Thunderbolt™ 3 Dock is a versatile docking solution powered by Intel® Thunderbolt™ 3 technology. It delivers definitive 4K video performance with lightning-fast data transfer. You can easily charge your mobile device with the always-power-on USB 3.0 port and enjoy up to 40Gbps data transfer speeds.
**PERFORMANCE**

**Processor**  
Up to 8th Generation Intel® Core™ i7 Processors

**Operating System**  
Up to Windows 10 Pro 64 bit

**Graphics**  
Integrated Intel® UHD Graphics 620

**Camera**  
HD + IR Camera with ThinkShutter

**Memory**  
Up to 16GB LPDDR3

**Storage**  
Up to 2TB PCIe SSD

**Battery**  
Up to 18.3 hours* 51Whr battery

**AC Adapter**  
Up to 65W (supports RapidCharge)

**Audio**  
Dolby® Atmos™ Speaker System  
4x 360-degree Microphones

**SECURITY**

**Match on Chip Touch**  
Fingerprint Reader  
dTPM 2.0 chip  
ThinkShutter camera cover  
ThinkPad PrivacyGuard**  
ThinkPad PrivacyAlert **  
Kensington™ lock slot

**CONNECTIVITY**

**Input/Output Ports**  
2x Thunderbolt™ 3  
2x USB3.1 Type A  
1x HDMI 1.4  
1x Audio (Headphone and Microphone Combo Jack)

**WiFi**  
WLAN  
WWAN Cat 9 & Cat 16**  
Bluetooth® 5

**NFC**  
Yes **

**Docking**  
Thunderbolt™ 3  
USB 3.0 dock  
Side mechanical dock

**Design**

**Display**  
14” FHD IPS (400nit)  
14” FHD IPS Touch (300nit)  
14” FHD IPS PrivacyGuard (400nit)  
14” WQHD IPS (300nit)  
14” HDR400 UHD IPS (500nit)

**Dimensions (W x D x H)**  
323.5 x 217.1 x 14.9mm  
12.74 x 8.55 x 0.59 inches

**Weight**  
Starting at 1.08kg/2.40lbs.

**Recommended Services**

Lenovo offers a comprehensive portfolio of services to support and protect your ThinkPad investment—so you can focus on your work, not your IT.

**Premier Support**

Provides direct access to skilled and experienced Lenovo technicians offering comprehensive hardware and software support. Gives you a consistent point of contact within Lenovo to ensure that your case resolution is professionally managed from start to finish.

**Accidental Damage Protection (ADP)**

Prevents 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.

**Warranty Extension (1-year base, up to 3 years total)**

This fixed-term, fixed-cost service helps you accurately budget for PC expenses, protect your valuable investment and lower the cost of ownership over time.

---

*Based on testing with MobileMark 2014. Battery life varies significantly with settings, usage, and other factors.  
**Optional

© 2019 Lenovo. All rights reserved. Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2. These products are available while supplies last. Prices shown are subject to change without notice. For any questions concerning price, please contact your Lenovo Account Executive. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable warranties, write to: Warranty Information, 500 Park Offices Drive, RTP, NC 27709, Attn: Dept. 2PYA/8600. Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, 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 Inside, Intel Core, and Core Inside are trademarks of Intel Corporation in the U.S. and/or other countries. Other company, product, and service names may be trademarks or service marks of others.