

## PERFORMANCE

### Processor

Intel® Core™ i7-1160G7 (4C / 8T, 2.1 / 4.4GHz, 12MB)

### Graphics

Integrated Intel Iris® Xe Graphics

### Chipset

Intel SoC Platform

### Memory

16GB Soldered LPDDR4x-4266

### Memory Slots

Memory soldered to systemboard, no slots, dual-channel

### Max Memory

16GB soldered memory, not upgradable

### Storage

1TB SSD M.2 2242 PCIe® 3.0x4 NVMe®

### Storage Support

One drive, up to 1TB M.2 2242 SSD

### Card Reader

No card reader

### Optical

None

### Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

### Speakers

Stereo speakers, 2W x2 woofers and 1W x2 tweeters, Dolby® Atmos® Speaker System

### Camera

IR & 720p with Privacy Shutter

### Microphone

4x, 360°

### Battery

Integrated 48Wh

### Max Battery Life

MobileMark® 2018: 13.6 hr  
JEITA 2.0: 22.87 hr

### Power Adapter

65W USB-C Slim (3-pin)

## DESIGN

### Display

13" 2K (2160x1350) IPS 450nits Anti-glare

### Touchscreen

None

### Keyboard

Backlit, German

### Case Color

Black, Paint

### Case Material

Carbon Fiber (Top), Magnesium Alloy (Bottom)

### Dimensions (WxDxH)

	Dimensions	Models
Touch models	292.9 x 207.8 x 14.27-17.2 mm (11.53 x 8.18 x 0.56-0.68 inches)	
Non-touch models	292.8x 207.7 x 13.87-16.7 mm (11.53 x 8.18 x 0.55-0.66 inches)	

### Weight

939 g (2.07lbs)

## SOFTWARE

### Operating System

Windows® 10 Pro 64, German

### Bundled Software

None

## CONNECTIVITY

### WLAN + Bluetooth®

Intel AX201 11ax, 2x2 + BT5.2

### WWAN

Qualcomm® Snapdragon™ X55 5G Modem-RF System with embedded eSIM

### SIM Card

None

### NFC

None

### Standard Ports

- 2x Thunderbolt™ 4 / USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4a)
- 1x Headphone / microphone combo jack (3.5mm)

### Optional Ports (configured)

1x Nano-SIM Card Slot

### Docking

Various docking solutions supported via Thunderbolt / USB-C.

For more compatible docking solutions, please visit [Docking for ThinkPad® X1 Nano Gen 1](#)

### Monitor Cable

None

### Smart Card Reader

None

### Security Chip

Discrete TPM 2.0

### Fingerprint Reader

Touch Style, Match-on-Chip

### Other Security

- Human Presence Detection
- IR camera for Windows® Hello
- ThinkShutter camera cover

## MANAGEABILITY

### System Management

Non-vPro

## SERVICE

### Base Warranty

3-year, Depot

### Included Upgrade

None

## ACCESSORIES

### Bundled Accessories

None

## CERTIFICATIONS

### Green Certifications

- EPEAT™ Gold
- ENERGY STAR® 8.0
- TCO Certified
- RoHS compliant

### Other Certifications

Intel® Evo™ Platform

### Mil-Spec Test

MIL-STD-810H military test passed

## MODEL

**TopSeller** : Yes

**Announce Date** : 2020-12-22

**EAN / UPC / JAN** : 0195477892101

**End of Support** : 2027-07-08

## SECURITY & PRIVACY

- Lenovo reserves the right to change specifications or other product information without notice.
- Product image on this page is a sample, it may not match the real color of this model
- Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences

## Premier Support - A direct 24x7x365 line to our most elite technicians.



Advanced technical support, 24x7x365, in more than 100 markets



Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



Priority on service delivery and repair parts



Single point of contact for simplified end-to-end case management



Lenovo Service Connect Portal for customized reporting and product support

## Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

## Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

## Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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## Recommended Accessories



### ThinkPad USB-C Dock Gen 2

40AS0090US

- Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C dock is compatible with Lenovo notebooks as well as note...

## Recommended Services

BEST	4Y Lenovo Protect (Premier Support + ADP + KYD + International Upg) (5PS0N73171)
BETTER	3Y Lenovo Protect (Premier Support + ADP + KYD + 3Y SBTY + International Upg) (5PS0N73216)
GOOD	3Y Lenovo Support (Premier Support + KYD + 3Y SBTY + International Upg) (5PS0N73159)

For a full list of accessories and services, please visit:  
<https://smartfind.Lenovo.com>



**PSREF**  
Product Specifications  
Reference