

## PERFORMANCE

### Processor

Intel® Core™ i7-1165G7 (4C / 8T, 2.8 / 4.7GHz, 12MB)

### Graphics

NVIDIA® Quadro® T500 4GB GDDR6

### Chipset

Intel SoC Platform

### Memory

8GB Soldered DDR4-3200 non-ECC

### Memory Slots

One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

### Max Memory

Up to 40GB (8GB soldered + 32GB SO-DIMM) DDR4-3200

### Storage

256GB SSD M.2 2280 PCIe x4 NVMe Opal2

### Storage Support

One drive, up to 2TB M.2 2280 SSD

### Card Reader

MicroSD Card Reader

### Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

### Speakers

Stereo speakers, 2W x2, Dolby® Audio™

### Camera

720p with Privacy Shutter

### Microphone

2x, Array

### Battery

Integrated 50Wh

### Max Battery Life

MobileMark® 2018: 9.7 hr

JEITA 2.0: 16 hr

### Power Adapter

65W USB-C Slim (2-pin)

## DESIGN

### Display

14" FHD (1920x1080) IPS 300nits Anti-glare

### Touchscreen

None

### Color Calibrator

None

### Keyboard

Backlit, English

### Case Color

Black

### Case Material

PC + ABS (Top), PC + ABS / Talc15 + Magnesium Alloy (Keyboard Cover), PA / 50% GF (Bottom)

### Dimensions (WxDxH)

329 x 227 x 17.9 mm (12.95 x 8.94 x 0.70 inches)

### Weight

1.469 kg (3.24 lbs)

## SOFTWARE

### Operating System

Windows® 10 Pro 64, English

### Bundled Software

None

## CONNECTIVITY

### Ethernet

100/1000M

### WLAN + Bluetooth®

Intel AX201 11ax, 2x2 + BT5.2

### WWAN

WWAN Upgradable to 4G

### SIM Card

None

### NFC

None

### Standard Ports

- 1x Side docking connector
- 1x Ethernet (RJ-45)
- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x microSD card reader
- 1x HDMI® 2.0
- 2x Thunderbolt™ 4 / USB4™ 40Gbps / USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)

### Optional Ports (configured)

- 1x Nano-SIM card slot (WWAN model)
- 1x Smart card reader

### Monitor Cable

None

## SECURITY & PRIVACY

### Smart Card Reader

None

### Security Chip

Discrete TPM 2.0

### Fingerprint Reader

Touch Style, Match-on-Chip

### Physical Locks

Kensington® Security Slot

### Other Security

Camera privacy shutter

## MANAGEABILITY

### System Management

None

## SERVICE

### Base Warranty

3-year, Depot

### Included Upgrade

3Y Premier Support Upgrade from 3Y Courier/Carry-in (5WSOV07092)

## ACCESSORIES

### Bundled Accessories

None

## CERTIFICATIONS

### Green Certifications

- ENERGY STAR® 8.0
- EPEAT™ Gold
- TCO Certified Notebooks 8
- RoHS compliant

### Mil-Spec Test

MIL-STD-810H military test passed

### ISV Certifications

Please visit [www.thinkworkstations.com/isv-certifications/](http://www.thinkworkstations.com/isv-certifications/)

## MODEL

<b>TopSeller</b>	: Yes	<b>Announce Date</b>	: 2021-08-10
<b>EAN / UPC / JAN</b>	: 196118532080	<b>End of Support</b>	: 2027-09-23

## 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 14-inch Professional Slim Topload

4X40W19826

The ThinkPad 14-inch Professional Slim Topload is a sleek, thin-and-light case for the minimalist professional. This compact design carries, protects and organizes your laptop and everyday work essentials, while premi...

## Recommended Services

BEST	4Y Lenovo Protect (Premier Support + ADP + KYD + 3Y SBTY + International Upg) (5PS1D67024)
BETTER	3Y Lenovo Protect (ADP + KYD + SBTY + International Upg) (5PS1D67023)
GOOD	3Y Lenovo Support (KYD + SBTY + International Upg) (5PS1D67026)

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



**PSREF**  
Product Specifications  
Reference