

## PERFORMANCE

### Processor

Intel® Core™ i7-11800H (8C / 16T, 2.3 / 4.6GHz, 24MB)

### Graphics

NVIDIA® T1200 4GB GDDR6

### Chipset

Intel WM590

### Memory

2x 8GB SO-DIMM DDR4-3200 Non-ECC

### Memory Slots

Four DDR4 SO-DIMM slots, dual-channel capable

### Max Memory

Up to 128GB, both ECC and non-ECC

### Storage

1TB SSD M.2 2280 PCIe 4.0 NVMe Opal2

### Storage Support

Up to three M.2 2280 SSD, up to 2TB each

### RAID Preset

None

### Card Reader

SD Reader

### Optical

None

### Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

### Speakers

Stereo speakers, Dolby® Atmos®

### Camera

720p + IR with Privacy Shutter

### Microphone

2x, Array

### Battery

Integrated 94Wh

### Max Battery Life

MobileMark® 2018: 8.3 hr

JEITA 2.0: 11 hr

### Power Adapter

170W Slim Tip 3-pin

## DESIGN

### Display

17.3" FHD (1920x1080) IPS 300nits Anti-glare, 100% SRGB

### Touchscreen

None

### Color Calibrator

Factory Color Calibration on UHD panels

### Keyboard

Backlit, English

### Case Color

Black

### Case Material

Top: GFRP 50% (PPS695 + GF 50%)

Bottom: GFRP 50% (PA + GF 50%)

### Pen

None

### Dimensions (WxDxH)

415.44 x 280.81 x 24.31-32.45 mm (16.36 x 11.06 x 0.96-1.28 inches)

### Weight

3.67 kg (8.09 lbs)

## SOFTWARE

### Operating System

Windows® 10 Pro 64, English

### Bundled Software

None

## CONNECTIVITY

### Ethernet

2.5 GbE

### WLAN + Bluetooth®

Intel AX210 11ax, 2x2 + BT5.2

### WWAN

WWAN Upgradable to 4G

### SIM Card

None

### NFC

None

### Standard Ports

- 2x Thunderbolt™ 4 / USB4™ 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4a)
- 1x Security keyhole
- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort 1.4)
- 1x Ethernet (2.5GbE RJ-45)
- 2x USB 3.2 Gen 1 (one Always On)
- 1x HDMI® 2.1 (HDMI 2.0 on NVIDIA T1200 model)
- 1x SD card reader
- 1x headphone / microphone combo jack (3.5mm)

### Optional Ports

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

### Monitor Cable

None

## SECURITY & PRIVACY

### Smart Card Reader

Smart Card Reader

### Security Chip

Discrete TPM 2.0

### Fingerprint Reader

Touch Style, Match-on-Chip

### Physical Locks

Kensington® Security Slot (3 x 7 mm)

## MANAGEABILITY

### System Management

None

## SERVICE

### Base Warranty

1-year, Depot

### Included Upgrade

3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0V07078)

## ACCESSORIES

### Bundled Accessories

None

## CERTIFICATIONS

### Green Certifications

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

### 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>	: 2021-06-15
<b>EAN / UPC / JAN</b>	: 195891531884	<b>End of Support</b>	: 2028-01-22

· 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 Thunderbolt 3 Workstation Dock Gen 2

4X30H56796

Lenovo understands that modern business depends on a wide variety of notebooks and devices from different brands working seamlessly together to meet business needs. To deliver this experience, ThinkPad Thunderbolt 3 W...



### Kensington MicroSaver 2.0 Cable Lock from Lenovo

4X30M39458

Protect your device. Lenovo offers the latest standard in device security - the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...

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

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