

**PERFORMANCE****Processor**

Intel® Xeon® W-11855M (6C / 12T, 3.2 / 4.9GHz, 18MB)

**Graphics**

NVIDIA® RTX A2000 4GB GDDR6

**Chipset**

Intel WM590

**Memory**

1x 32GB SO-DIMM DDR4-3200 Non-ECC

**Memory Slots**

Two DDR4 SO-DIMM slots, dual-channel capable

**Max Memory**

Up to 64GB

**Storage**

1TB SSD M.2 2280 PCIe 4.0 NVMe Opal2

**Storage Support**

Up to two 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® Speaker System certified

**Camera**

1080p + IR with Privacy Shutter

**Microphone**

2x, Array

**Battery**

Integrated 90Wh

**Max Battery Life**

MobileMark® 2018: 10.9 hr

JEITA 2.0: 13.7 hr

**Power Adapter**

170W Slim Tip 3-pin

**DESIGN****Display**

16" WQXGA (2560x1600) IPS 400nits Anti-glare, 100% sRGB, Low blue light, DC dimming

**Touchscreen**

None

**Color Calibrator**

None

**Keyboard**

Backlit, English

**Case Color**

Black

**Case Material**

Carbon Fiber (Black) + PC + PPS Hybrid

**Pen**

None

**Dimensions (WxDxH)**

359.5 x 253.8 x 17.7 mm (14.15 x 9.99 x 0.7 inches)

**Weight**

1.81 kg (3.99 lbs)

**SOFTWARE****Operating System**

Windows® 10 Pro 64 for Workstations, English

**Bundled Software**

None

**CONNECTIVITY****Ethernet**

100/1000M via Optional Adapter

**WLAN + Bluetooth®**

Intel AX210 11ax, 2x2 + BT5.2

**WWAN**

None

**SIM Card**

None

**NFC**

None

**Standard Ports**

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

**Optional Ports**

1x Nano-SIM card slot (WWAN model)

**Monitor Cable**

None

**SECURITY & PRIVACY****Security Chip**

Discrete TPM 2.0

**Fingerprint Reader**

Touch Style, Match-on-Chip

**Physical Locks**

Kensington® Security Slot (2.5 x 6 mm)

**MANAGEABILITY****System Management**

Intel® vPro, DASH

**SERVICE****Base Warranty**

3-year, Depot

**Included Upgrade**

3Y Premier Support Upgrade from 3Y Courier/Carry-in (5WSVO7092)

**ACCESSORIES****Bundled Accessories**

None

**CERTIFICATIONS****Green Certifications**

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

**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**

TopSeller : Yes

Announce Date : 2021-06-08

EAN / UPC / JAN : 195891622728

End of Support : 2028-01-08

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



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



Comprehensive hardware & OEM software support



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



Technical Account Managers for proactive relationship and escalation management



Priority on service delivery and repair parts



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 Services

BEST	4Y Lenovo Protect (Premier Support + ADP + KYD + 3Y SBTY + International Upg) (5PSID67024)
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>



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Product Specifications  
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