Lenovo 500w Gen 3 (Intel) 82J30019US

PERFORMANCE

Processor Intel® Pentium® Silver N6000 (4C / 4T, 1.1 / 3.3GHz, 4MB L3)

Graphics Integrated Intel UHD Graphics

Chipset Intel SoC Platform

Memory 4GB Soldered LPDDR4x-2933

Memory Slots Memory soldered to systemboard, no slots, dual-channel

Max Memory 4GB soldered memory, not upgradable

Storage 128GB SSD M.2 2242 PCIe[®] 3.0x4 NVMe[®]

Storage Support One drive, up to 256GB M.2 2242 SSD

Storage Slot One M.2 2242 PCIe 3.0 x4 slot (M.2 SSD models)

Card Reader MicroSD Card Reader

Audio Chip High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers Stereo speakers, 2W x2

Camera Front HD 720p with Privacy Shutter + Rear 5.0MP

Microphone Mono

Battery

Integrated 47Wh

Max Battery Life MobileMark® 2018: 9.7 hr

Power Adapter 45W USB-C® (2-pin)

DESIGN

Display 11.6" HD (1366x768) IPS 250nits Glossy, 50% NTSC, Corning® Gorilla® Glass, Touch

Touchscreen

10-point Multi-touch

Keyboard Non-backlit, English Case Color Abyss Blue Surface Treatment Texture

Case Material PC + ABS with Rubber Bumper (Top), PC + ABS (Bottom)

Pen Lenovo® Integrated Pen

Dimensions (WxDxH) 289.6 × 202.4 × 19.9 mm (11.4 × 7.97 × 0.78 inches)

Weight 1.33 kg (2.93 lbs)

Others Buttons: power key, volume key

SOFTWARE

Operating System Windows® 11 Pro, National Academic License, English

Bundled Software Office Trial

CONNECTIVITY

Ethernet No Onboard Ethernet

WLAN + Bluetooth® Intel Wi-Fi® 6 AX201, 11ax 2x2 + BT5.1

WWAN

None

SIM Card None

Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort[™] 1.2)
- 1x HDMI® 1.4b
- 1x Card reader
- 1x Headphone / microphone combo jack (3.5mm)

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0

Fingerprint Reader None

Physical Locks

Kensington® Nano Security Slot™

· Lenovo reserves the right to change specifications or other product information without notice.

· Battery life is an estimated maximum. Actual battery life may vary by hardware or system settings, active applications, battery conditioning, etc.

California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the

time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer

Other Security Camera privacy shutter

SERVICE

Base Warranty 1-year, Mail-in

Included Upgrade None

CERTIFICATIONS

Green Certifications

- EPEAT[™] Silver
- ENERGY STAR® 8.0
- ErP Lot 3
- TCO Certified 8.0
- RoHS compliant

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2022-07-19
EAN / UPC / JAN	: 196802312523	End of Support	: N/A



intel



PSREF Product Specifications Reference

Premium Care - Advanced Support from Real People. Real Fast.

2

REAL PERSON

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.

HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.

PC HEALTH CHECK

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Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

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

Technician Installed Customer

Onsite Support

- 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	3Y Premium Care Plus upgrade from 1Y Courier/Carry-in (5WS1J38566)
BETTER	3Y Premium Care with Onsite upgrade from 1Y Courier/Carry-in (5WS0U55751)
GOOD	3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0Q81869)

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

