ThinkPad E15 Gen 3 (AMD) 20YG003XBM

PSREF Product Specifications Reference

PERFORMANCE

Processor

AMD Ryzen^{TM} 5 5500U (6C / 12T, 2.1 / 4.0GHz, 3MB L2 / 8MB L3)

Graphics

Integrated AMD Radeon™ Graphics

Chipset

AMD SoC Platform

Memory

8GB Soldered DDR4-3200

Memory Slots

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

Max Memory

Up to 24GB (8GB soldered + 16GB SO-DIMM) DDR4-3200

Storage

256GB SSD M.2 2242 PCIe 3.0x4 NVMe

Storage Support

Up to two drives, 1x M.2 2242 SSD + 1x M.2 2280 SSD

• M.2 2280 SSD up to 1TB

• M.2 2242 SSD up to 512GB

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Speaker

Stereo speakers, 2W x2, Dolby® Audio™, HARMAN-branded

Camera

720p + IR with Privacy Shutter

Microphone

2x, Array

Battery

Integrated 57Wh

Max Battery Life

MobileMark® 2018: 13.6 hr (57Wh)

Power Adapter

65W USB-C

DESIGN

Display

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

Touchscreen

None

Kevboard

Backlit, Bulgarian

Case Color

Black

Case Material

Aluminium (Top), PC + ABS (Bottom)

Dimensions (WxDxH)

365 x 240 x 18.9 mm (14.37 x 9.45 x 0.74 inches)

Weight

1.7 kg (3.75 lbs)

SOFTWARE

Operating System

Windows® 10 Pro 64, English

Bundled Software

None

CONNECTIVITY

Ethernet

100/1000M

WLAN + Bluetooth™

11ax. 2x2 + BT5.2

WWAN

None

SIM Card

None

NFC

None

Standard Ports

• 1x Ethernet (RJ-45)

• 1x USB 3.2 Gen 1 (Always On)

1x HDMI® 1.4b

• 1x headphone / microphone combo jack (3.5mm)

1x USB 2.0

 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.2)

Monitor Cable

None

SECURITY & PRIVACY

Smart Card Reader

None

Security Chip

Discrete TPM 2.0

Fingerprint Reader

Touch Style

Physical Locks

Kensington® Security Slot

Other Security

- IR camera for Windows® Hello
- Camera privacy shutter

MANAGEABILITY

System Management

None

SERVICE

Base Warranty

1-year, Depot Included Upgrade

None

ACCESSORIES

Bundled Accessories

None

CERTIFICATIONS

Green Certifications

- GREENGUARD®
- FNFRGY STAR® 8.0
- TCO
- EPEAT™ Gold
- ErP Lot 3
- RoHS compliant

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

 TopSeller
 : Yes
 Announce Date
 : 2021-05-25

 EAN / UPC / JAN
 : 0195891118191
 End of Support
 : 2027-12-11



AMD

- · 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 Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software Priority on service delivery and repair parts support

Single point of contact for simplified end-toend 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 Dock Gen 2 - US

40AF0135US

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 D...

ThinkPad Thunderbolt 3 Workstation Dock Gen 2

X20M26268

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...

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

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