# ThinkPad E15 Gen 2 (Intel) 20TD002MGE

## PERFORMANCE

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

Graphics NVIDIA® GeForce® MX450 2GB GDDR5

Chipset Intel SoC Platform

Memory 1x 16GB SO-DIMM DDR4-3200

Memory Slots One DDR4 SO-DIMM slot

Max Memory Up to 32GB DDR4-3200

Storage 512GB SSD M.2 2242 PCIe<sup>®</sup> 3.0x4 NVMe<sup>®</sup>

Storage Support Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 512GB • M.2 2280 SSD up to 1TB

Optical

None Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers Stereo speakers, 2W x2, Dolby® Audio™, audio by HARMAN

Camera IR & 720p with Privacy Shutter

#### Microphone

2x, Array

Battery

Integrated 45Wh

#### Max Battery Life

MobileMark® 2014: 10.8 hr MobileMark 2018: 8.2 hr

Power Adapter 65W USB-C<sup>®</sup> (3-pin)

## DESIGN

Display 15.6" FHD (1920x1080) IPS 250nits Anti-glare

#### Touchscreen

None

#### Keyboard

Backlit, German

#### 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 Starting at 1.7 kg (3.75 lbs)

# SOFTWARE

Operating System Windows® 10 Pro 64, German Bundled Software None

## CONNECTIVITY

Ethernet

100/1000M WLAN + Bluetooth®

Intel AX201 11ax, 2x2 + BT5.2

WWAN None

SIM Card

None

#### NFC

None

#### **Standard Ports**

#### • 1x USB 2.0

- 1x USB 3.2 Gen 1 (Always On)
- 1x Thunderbolt<sup>™</sup> 4 / USB 4 40Gbps (support data transfer, Power Delivery 3.0, and DisplayPort<sup>™</sup> 1.4)
- 1x HDMI® 1.4b
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

#### Docking

Various docking solutions supported via Thunderbolt. For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® E15 Gen 2 (Intel)

#### Monitor Cable

None

## **SECURITY & PRIVACY**

Smart Card Reader

None Security Chip Firmware TPM 2.0

Fingerprint Reader Touch Style

Physical Locks

Kensington<sup>®</sup> Security Slot, 3 x 7 mm

#### Other Security

- IR camera for Windows® Hello
- Camera privacy shutter

#### MANAGEABILITY

System Management Non-vPro

### SERVICE

Base Warranty

1-year, Depot

Included Upgrade

### **ACCESSORIES**

Bundled Accessories None

## CERTIFICATIONS

#### **Green Certifications**

- EPEAT<sup>™</sup> Gold
- ENERGY STAR® 8.0
- ErP Lot 3
- TCO Certified
- RoHS compliant

#### **Other Certifications**

TÜV Rheinland® Low Blue Light

#### Mil-Spec Test

MIL-STD-810H military test passed

## MODEL

TopSeller	: Yes	Announce Date	: 2020-11-10
EAN / UPC / JAN	: 0195348382694	End of Support	: 2027-06-10

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

 $\cdot$  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



PSREF Product Specifications Reference

# 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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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# **Recommended** Accessories



# ThinkPad USB-C Dock Gen 2

• 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 Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + International Upg) (5PS0N73156)	
BETTER	3Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PS0N73153)	
GOOD	3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36151)	

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

