# ThinkPad E14 Gen 2 (Intel) 20TA00LFGE

## 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

#### Storage Slot

Two M.2 slots • One M.2 2242 PCIe<sup>®</sup> 3.0 x4 slot • One M.2 2280 PCIe<sup>®</sup> 4.0 x4 slot

Card Reader

No card reader

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

Speakers

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

Camera HD 720p with Privacy Shutter

## Microphone

2x, Array

Battery Integrated 45Wh

Max Battery Life

MobileMark® 2014: 11.9 hr MobileMark® 2018: 8.7 hr

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

## DESIGN

Display 14" FHD (1920x1080) IPS 250nits Anti-glare, 45% NTSC Keyboard

Backlit, German Case Color Black

Case Material Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH) 324 x 220 x 17.9 mm (12.76 x 8.66 x 0.7 inches) Weight

Starting at 1.64 kg (3.62 lbs)

## SOFTWARE

Operating System Windows® 11 Home, German

#### CONNECTIVITY

Ethernet 100/1000M

#### WLAN + Bluetooth®

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

## • 1x USB 2.0

- 1x USB 3.2 Gen 1 (Always On)
- 1x Thunderbolt<sup>™</sup> 4 / USB4<sup>®</sup> 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4)
- 1x HDMI<sup>®</sup> 1.4b
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

#### Docking

Various docking solutions supported via Thunderbolt<sup>™</sup>. For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad<sup>®</sup> E14 Gen 2 (Intel<sup>®</sup>)

## **SECURITY & PRIVACY**

Security Chip Firmware TPM 2.0

#### **Fingerprint Reader**

Touch Style, Integrated in Power Button

#### **Physical Locks**

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

#### **Other Security**

Camera privacy shutter

## MANAGEABILITY

System Management Non-vPro®

## SERVICE

Base Warranty 1-year, Courier or Carry-in

## **CERTIFICATIONS**

#### **Green Certifications**

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

#### **Other Certifications**

TÜV Rheinland<sup>®</sup> Low Blue Light

Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

TopSeller	: Yes	Announce Date	: 2021-10-19
EAN / UPC / JAN	: 0196119720295	End of Support	: 2027-06-10



Lenovo PSREF Product Specifications

Reference

- 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

# 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
- Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# **Recommended Accessories**



# ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

The ThinkPad Hybrid USB-C with USB-A Dock expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...

# **Recommended Services**

BEST	2Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36187)
BETTER	2Y Onsite upgrade from 1Y Courier/Carry-in delivery (5WS0A23747)
GOOD	2Y Courier/Carry-in upgrade from 1Y Courier/Carry-in delivery (5WS0A23781)

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

