ThinkPad E15 20RD001CMH

Product

ThinkPad E15

Region

WE

Country/Region

Netherlands

Machine Type

20RD

TopSeller

TopSeller

Processor

Intel Core i5-10210U (4C / 8T, 1.6 / 4.2GHz, 6MB)

Graphics

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

1x 16GB DIMM DDR4-2666

Storage

512GB SSD M.2 2242 PCIe NVMe 3.0x4

Display

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

Multi-touch

None

Ethernet

100/1000M

Optical

None

WLAN + Bluetooth

Intel AX201 11ax, 2x2 + BT5.0

WWAN

None

SIM Card

None

Smart Card Reader

None

Monitor Cable

None

Bundled Accessories

None

Case Material

Aluminum (Top), PC / ABS (Bottom)

Camera

720p with ThinkShutter

Microphone

2x, Array

Color

Black

Keyboard

Backlit, English (EU)

Fingerprint Reader

Touch Style

NFC

None

TPM

Discrete TPM 2.0

Battery

Integrated 45Wh

Power Adapter

65W USB-C

System Management

None

Operating System

Windows 10 Pro 64, WE (EN/FR/DE/NL/IT)

Bundled Software

None

Base Warranty

1-year, Depot

Bundled Service

None

EAN/UPC

0193638902454

End of Support

2025-12-05

Announce Date

2019-11-05

Recommended Services

Best

5Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36181)

Retter

4Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36121)

Good

3Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36151)

Notes:

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.

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ThinkPad E15 Platform Specifications

| Processor | 10th Generation Intel® Core™ i3 / i5 / i7 Processor | Dimensions WxDxH: 14.49" x 9.65" x 0.74"; 368mm x 245mm x 18.9mm |
|------------------------------|--|---|
| | Processor Number # of Cores # of Threads Base Frequency Max Turbo Frequency Cache Frequency Memory Types Processor Graphics i3-10110U 2 4 2.1 GHz 4.1 GHz 4MB | Weight Starting at 4.3 lb / 1.9 kg Case color Black or silver Case material Display cover: Aluminum; |
| | 1.6 GHz 4.2 GHz 6MB 1.8 GHz 4.9 GHz 8MB 1.8 GHz 4.7 GHz 12MB 1.1 GHz 1.1 GHz 1.2 G | Bottom: PC/ABS plastic Smart card readerNone Media reader None Ports One USB 2.0, two USB 3.1 Gen 1 (one Always On), |
| Graphics | Intel UHD Graphics in processor only or Intel UHD Graphics in processor and AMD Radeon RX 640 Graphics, 2GB GDDR5 memory; supports external digital monitor via HDMI or USB Type-C; supports three independent displays; Max resolution: 3840x2160@60Hz (USB Type-C); 3840x2160@30Hz (HDMI) | one USB 3.1 Type-C Gen 1 (with the function of Power Delivery and DisplayPort), HDMI 1.4b, Ethernet (RJ-45), headphone / microphone combo jack, security keyhole *Depending on many factors, actual data transfer speed may be lower than theoretical speed None Bundled Accy None |
| Chipset Memory Display | Intel SoC (System on Chip) platform 16GB max / 2666MHz DDR4, one DDR4 SO-DIMM socket | Camera Audio support HD720p camera with optional ThinkShutter camera privacy, fixed focus HD Audio, Synaptic® CX11880 codec / stereo speakers, 2W x 2, Dolby® Advanced Audio / dual array microphone, headphone / microphone combo jack |
| 2.opiay | Size Resolution Type Surface Brightness Aspect Ratio Contrast Ratio Viewing Angle 15.6" FHD (1920x1080) TN Anti-glare 220 nits 16:9 400:1 90° 15.6" FHD (1920x1080) IPS Anti-glare 250 nits 16:9 700:1 170° | Keyboard G-row, spill-resistant, multimedia Fn keys, numeric keypad, optional LED backlight UltraNav™ TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad |
| Multi-touch | None | Security Power-on password, hard disk password, supervisor password, security keyhole Integrated model: discrete TPM 2.0, TCG Certified |
| Storage | Up to two drives (one M.2 SSD and one HDD) • HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, Active Protection System™ • M.2 2280 SSD / SATA 6.0Gb/s • M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2 or PCIe 3.0 x 4 | Discrete model: firmware TPM 2.0 integrated in chipset System Mgt None Fingerprint reader Optional: Touch style fingerprint reader on power button NFC None |
| Optical | M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 Intel Optane™ Memory H10 with Solid State Storage, M.2 2280, PCIe NVMe 3.0 x 4 None | Battery Integrated Li-ion 45Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter Max battery life MobileMark® 2014: 12.2 hr * Battery life varies significantly with settings, usage, & other factors |
| Ethernet | Gigabit Ethernet Connection, Realtek R8111GUS | AC adapter 45W or 65W USB Type-C AC adapter |
| WLAN + Bluetooth™ | One of the following, configurable by model: • Realtek® RTL8822CE, Wi-Fi 2x2 802.11ac + Bluetooth 5.0, M.2 card • Intel Wi-Fi 6 AX201, Wi-Fi 2x2 802.11ax + Bluetooth 5.0, M.2 card | Operating system One of the following, configurable by model: (optional) • Windows® 10 Home 64 • Windows 10 Pro 64 • Windows 10 Pro in S mode |
| WWAN | None | • No OS |
| SIM card | None | Limited warranty (optional) • 1-year mail-in repair service • 1-year depot repair service • 1-year depot with 2-year system board repair service |
| | | Mil-Spec test MIL-STD-810G military testing (by the end of Jan. 2020) |
| | | Environment EPEAT™ Silver; ENERGY STAR® 7.1; RoHS-compliant |









