ThinkPad T14 Gen 1 (AMD) 20UD0042HV

PERFORMANCE

Processor

AMD Ryzen™ 5 PRO 4650U (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 2280 PCIe 3.0x4 NVMe Opal2

Storage Support One drive, up to 512GB M.2 2242 SSD or 1TB M.2 2280 SSD

Card Reader MicroSD Card Reader

Optical None

None

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

Speakers Stereo speakers, 2W x2, Dolby® Audio™

Camera IR & 720p with ThinkShutter

Microphone

2x, Array Battery

Integrated 50Wh

Max Battery Life MobileMark® 2014: 14 hr MobileMark 2018: 11.5 hr

Power Adapter 65W USB-C (3-pin)

DESIGN

Display

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

Touchscreen None Keyboard Backlit, Hungarian Case Color

Black

Surface Treatment Not Anti-microbial

Case Material PPS / 50% GF (Top), PC + ABS / Talc15 + Magnesium Alloy (Keyboard Cover), PA / 50% GF (Bottom)

Dimensions (WxDxH) 329 x 227 x 17.9 mm (12.95 x 8.94 x 0.70 inches)

Weight 1.55 kg (3.41 lbs)

SOFTWARE

Operating System Windows® 10 Pro 64, Hungarian / English Bundled Software None

CONNECTIVITY

Ethernet 100/1000M

WLAN + Bluetooth® RTL8852AE 11ax, 2x2 + BT5.2

WWAN WWAN Upgradable to 4G

SIM Card

None

NFC None

Standard Ports

- 1x Side docking connector
- 1x USB 3.2 Gen 1
- 1x Headphone / microphone combo jack (3.5mm)
- 1x HDMI® 2.0
- 2x USB-C 3.2 Gen 2 (support data transfer, Power Delivery and DisplayPort[™] 1.4)
- 1x USB 3.2 Gen 1 (Always On)
- 1x Ethernet (RJ-45)
- 1x microSD card reader

• 1x Smart card reader

• 1x Nano-SIM card slot (WWAN model)

Monitor Cable

None



PSREF Product Specifications Reference

SECURITY & PRIVACY

Smart Card Reader Smart Card Reader Security Chip

Discrete TPM 2.0

Fingerprint Reader Touch Style, Match-on-Chip

Physical Locks Kensington® Security Slot

MANAGEABILITY

System Management DASH

SERVICE

- Base Warranty 3-year, Depot
- Included Upgrade

None

ACCESSORIES

Bundled Accessories None

CERTIFICATIONS

- **Green Certifications**
- RoHS compliant
- ENERGY STAR® 8.0
- EPEAT™ Gold

Mil-Spec Test

MIL-STD-810G military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2021-05-18
EAN / UPC / JAN	: 0195891266014	End of Support	: 2027-01-02



· 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-toend 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
- Onsite Support
- Technician Installed Customer
 - Replaceable Unit Service
 - International Warranty Upgrade

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Recommended Accessories

ThinkPad Ultra Docking Station (American Standard Plug)

40AJ0135US

The ThinkPad Ultra Docking Station provides the best docking experience for large enterprise ThinkPad customers. The innovative side connector, designed exclusively for ThinkPad notebooks, provides a driverfree way t...

ThinkPad Thunderbolt 3 Dock Gen 2 - US

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...

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

PSREF Product Specifications Reference