# ThinkBook 14 G7 IML 21MR0046PG



# **PERFORMANCE**

#### **Processor**

Intel® Core $^{\text{TM}}$  Ultra 5 125U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.3GHz. 12MB

#### **Graphics**

Integrated Intel® Graphics

# Chipset

Intel® SoC Platform

#### Memory

1x 16GB SO-DIMM DDR5-5600

#### **Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

#### Max Memory[1]

Up to 64GB DDR5-5600

# Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

# **Storage Support**

Up to two drives, 2x M.2 SSD

• M.2 2280 SSD up to 2TB

### **Storage Slot**

Two M.2 2280 PCIe® 4.0 x4 slots

#### **Card Reader**

SD Card Reader

#### Optical

None

# **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

# **Speakers**

Stereo speakers, 2W x2, Dolby® Audio™

#### Camera

FHD 1080p + IR Hybrid with Privacy Shutter

#### Microphone

2x, Array

# **Battery**

Integrated 45Wh

#### **Power Adapter**

65W USB-C® (3-pin)

### **Special Features**

Modern Standby

# **DESIGN**

#### Display

14" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, 60Hz

#### Touchscreen

None

#### Kevboard

Backlit, Portuguese

# Touchpad

Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)

#### Case Color

**Arctic Grey** 

#### **Surface Treatment**

**Anodizing Sandblasting** 

#### **Case Material**

Aluminium (Top), Aluminium (Bottom)

#### Dimensions (WxDxH)[2]

313.5 x 224 x 16.9 mm (12.34 x 8.82 x 0.67 inches)

#### Weight<sup>[3]</sup>

Starting at 1.38 kg (3.04 lbs)

# **SOFTWARE**

# **Operating System**

Windows® 11 Pro, Portuguese / English

# **Bundled Software**

Office Trial

# CONNECTIVITY

#### Ethernet

100/1000M (RJ-45)

#### WLAN + Bluetooth®[4]

Wi-Fi® 6E, 11ax 2x2 + BT5.3

#### **Standard Ports**

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 and DisplayPort™ 1.4
- 1x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 1.4
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)
- 1x SD card reader

#### Docking

Various docking solutions supported via Thunderbolt  $^{\text{TM}}$  or USB-C $^{\circ}$ .

For more compatible docking solutions, please visit <u>Docking</u> for ThinkBook 14 G7 IML

# **SECURITY & PRIVACY**

#### **Security Chip**

Firmware TPM 2.0 Enabled

# **Fingerprint Reader**

Touch Style, Match-on-Chip, Integrated in Power Button

#### Physical Locks

Kensington® Nano Security Slot™, 2.5 x 6 mm

# **Other Security**

- IR camera for Windows® Hello (facial recognition)
- · Camera privacy shutter

# **MANAGEABILITY**

#### **System Management**

Non-vPro®

# **SERVICE**

### **Base Warranty**

1-year, Courier or Carry-in

# **Included Upgrade**

None

# **ACCESSORIES**

# Bundled Accessories<sup>[5]</sup>

None

# CERTIFICATIONS

#### Green Certifications<sup>[6]</sup>

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6
- FrP Lot 26
- RoHS compliant
- TCO Certified 9.0

#### **Other Certifications**

TÜV Rheinland® Low Blue Light (Software Solution)

# Mil-Spec Test

MIL-STD-810H military test passed

# **MODEL**

TopSeller : Yes Announce Date : 2024-02-26

EAN / UPC / JAN : 197531832986 End of Support : 2030-09-26

#### Vote.

[1] Maximum memory is only to test technical readiness of.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2421?M=21MR0046PG

# Premier Support - A direct 24x7x365 line to our most elite technicians.



Advanced technical support, 24x7x365, in more than 100 markets



Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



Priority on service delivery and repair parts



Single point of contact for simplified end-to-end 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 Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

40AF0135US

 The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...

# **Recommended Services**

BEST	3Y Lenovo Support (Premier Support + Keep Your Drive + Sealed Battery + International Upg) (5PSON73181)
BETTER	3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36151)
GOOD	3Y Onsite upgrade from 1Y Courier/Carry-in (5WSOA23681)

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

