## ThinkBook 16p G6 ADR 21U00017GE

## Lenovo **Product Specifications**

#### **PERFORMANCE**

#### Processor

AMD Ryzen™ 9 8940HX (16C / 32T, 2.4 / 5.3GHz, 16MB L2 / 64MB L3)

#### Graphics

NVIDIA® GeForce RTX™ 5060 8GB GDDR7. Boost Clock 2497MHz, TGP 115W, 572 AI TOPS

#### Chipset

AMD SoC Platform

### Memorv<sup>[1]</sup>

2x 32GB SO-DIMM DDR5-5200

Two DDR5 SO-DIMM slots, dual-channel capable

#### Max Memory[2]

Up to 64GB DDR5-5200

1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

#### Max Storage Support[3]

Up to two drives, 2x M.2 SSD

• M.2 2280 SSD up to 2TB each

#### Storage Slot

Two M.2 2280 PCIe® 4.0 x4 slots

#### Card Reader

SD Card Reader

#### Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

#### Speakers

Stereo speakers, 2W x2

#### Camera

HD 720p with Privacy Shutter

#### Microphone

2x, Array

### **Battery**

85Wh Power Adapter

300W Slim Tip (3-pin)

#### Special Features

Modern Standby

#### **DESIGN**

#### Display[4]

16" WQXGA (2560x1600) IPS 500nits Anti-glare, 100% DCI-P3, 240Hz, DisplayHDR™ 400, G-SYNC®, Eyesafe®, X-Rite®

#### Touchscreen

None

#### **Color Calibration**

Factory Color Calibration

#### Kevboard

Backlit. German

Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), 80 x 135 mm (3.15 x 5.31 inches)

#### **Case Color**

Luna Grev

#### Surface Treatment

Anodizing Sandblasting

#### Case Material

Aluminium (Top), Aluminium (Bottom)

Pen Not Supported

#### Dimensions (WxDxH)[5]

354.6 x 256.2 x 19.3 mm (13.96 x 10.09 x 0.76 inches)

#### Weight<sup>[6]</sup>

Less than 2.15 kg (4.74 lbs)

### **SOFTWARE**

#### Operating System

Windows® 11 Pro. German

#### **Bundled Software**

Office Trial + Lenovo® Al Now

### CONNECTIVITY

#### WLAN + Bluetooth®[7]

Wi-Fi® 7, 802,11be 2x2 + BT5,4

#### WWAN

Non-WWAN

#### Ethernet

No Onboard Ethernet

#### Standard Ports

- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), Always On
- 2x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 and DisplayPort™ 2.1
- 1x HDMI® 2.1, up to 8K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- · 1x SD card reader
- 1x Magic Bay (pogo pin connector)
- 1x Power connector

Various docking solutions supported via USB-C<sup>®</sup>.

For more compatible docking solutions, please visit Docking for ThinkBook® 16p G6 ADR

### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0 Enabled

#### Fingerprint Reader

None

#### **Physical Locks**

Kensington® Nano Security Slot™, 2.5 x 6 mm

#### Other Security

Camera privacy shutter

#### **SERVICE**

### **Base Warranty**

1-year, Courier or Carry-in

#### Included Upgrade

1Y Premier WHB (CPN)

#### **ACCESSORIES**

#### **Bundled Accessories**

None

#### **CERTIFICATIONS**

#### Green Certifications[8]

- ENERGY STAR® 9.0
- EPEAT™ Gold Registered
- ErP Lot 3
- RoHS compliant

#### Other Certifications

- Eyesafe® Certified 2.0
- TÜV Rheinland® Low Blue Light (Hardware Solution)

#### Mil-Spec Test

MIL-STD-810H military test passed

#### **MODEL**

TopSeller : Yes : 2025-06-23 Announce Date EAN/UPC/JAN: 199271444955 : 2031-12-21 End of Support



Product image is a sample, it may not match the real color of this model

· Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page.

## 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 15.6-inch Basic Backpack

4X40K09936

The ThinkPad 15.6" Basic Backpack offers protection and value for laptops up to 15.6" wide. It features a padded, dedicated compartment for your laptop, plus plenty of internal storage for other work essentials. A con...

## Recommended Services

BEST	2Y Lenovo Support (Premier Support + KYD + 2Y SBTY + International Upg) (5PS1J31168)
BETTER	2Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1J31181)
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B38515)

Please click here to view the full list of accessories.

