ThinkBook 16p G2 ACH 20YM001XCK



PERFORMANCE

Processor

AMD Ryzen^{M} 9 5900HX (8C / 16T, 3.3 / 4.6GHz, 4MB L2 / 16MB L3)

Graphics

NVIDIA® GeForce® RTX™ 3060 6GB GDDR6

Chipset

AMD SoC Platform

Memory

16GB Soldered DDR4-3200 + 16GB SO-DIMM DDR4-3200

Memory Slot

One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

Max Memor

Up to 32GB (16GB soldered + 16GB SO-DIMM) DDR4-3200

Ctoroso

1TB SSD M.2 2280 PCIe 3.0x4 NVMe

Storage Support

Up to two drives, 2x M.2 2280 SSD

• M.2 2280 SSD up to 1TB

Card Reader

4-in-1 Card Reader

Optical None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

Speakers

Stereo speakers, 2W x2, audio by Harman

Camera

1080p with Privacy Shutter

Microphone

2x, Array

Battery

Integrated 71Wh

Max Battery Life MobileMark® 2018: 6.9 hr

Power Adapter

230W Slim Tip

DESIGN

Display

16" WQXGA (2560x1600) IPS 400nits Anti-glare, 100% sRGB, Dolby* Vision™

Touchscree: None

Color Calibrato

Factory Color Calibration

Kevboard

Backlit, Czech / Slovak

Case Color Mineral Grey

Surface Treatment

Anodizing sandblasting

Case Material

Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)

356 x 252 x 16.3-19.9 mm (14.02 x 9.92 x 0.64-0.78 inches)

Weight

Starting at 1.99 kg (4.39 lbs)

SOFTWARE

Operating System

Windows® 10 Home 64, Czech / Slovak / English

Bundled Software Office Trial

CONNECTIVITY

Ethernet

WLAN + Bluetooth™

11ax, 2x2 + BT5.2

Standard Ports

1x power connector

1x card reader

2x USB-C 3.2 Gen 2 (support data transfer, Power

Delivery 3.0 and DisplayPort™ 1.2)

1x USB 3.2 Gen 2

• 1x headphone / microphone combo jack (3.5mm)

• 1x USB 3.2 Gen 2 (Always On)

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0

Fingerprint Reader Touch Style

Physical Locks

Kensington® Nano Security Slot

Other Security

Camera privacy shutter

SERVICE

Base Warranty

1-year, Depot Included Upgrade

None

CERTIFICATIONS

Green Certifications
• FSC certified carton

- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

Other Certifications

TÜV Rheinland Eyesafe Display certified

Mil-Spec Test

Work in progress

MODEL

TopSeller : Yes Announce Date : 2021-05-14
EAN / UPC / JAN : 195891274484 End of Support : 2027-12-21



AHDO

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



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)

4X40Q26383

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...



Lenovo USB-C Mini Dock US

4X90S9183

Expand Your Potential with An Universal Mini Dock; Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C Mini dock is ...

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



Product Specifications