

PERFORMANCE

Processor AMD Ryzen™ 5 6600H (6C / 12T, 3.3 / 4.5GHz, 3MB L2 / 16MB L3)	
Graphics NVIDIA® GeForce RTX™ 3060 6GB GDDR6	
Chipset AMD SoC Platform	
Memory 16GB Soldered LPDDR5-6400	
Memory Slots Memory soldered to systemboard, no slots, dual-channel	
Max Memory 16GB soldered memory, not upgradable	
Storage 512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®	
Storage Support Up to two drives, 2x M.2 SSD • M.2 2280 SSD up to 1TB	
Storage Slot Two M.2 2280 PCIe Gen 4x4 slots, support M.2 2242/2280 SSD	
Card Reader 4-in-1 Card Reader	
Optical None	
Audio Chip High Definition (HD) Audio, Realtek® ALC3306 codec	
Speakers Stereo speakers, 2W x2, Dolby® Atmos®, audio by HARMAN, Smart AMP	
Camera FHD 1080p with Privacy Shutter	
Microphone 2x, Array	
Battery Integrated 71Wh	
Max Battery Life MobileMark® 2018: up to 9.6 hr Local video (1080p) playback@150nits: up to 15.7 hr	
Power Adapter 230W Slim Tip (3-pin)	

DESIGN

Display 16" WQXGA (2560x1600) IPS 400nits Anti-glare, 100% sRGB, Dolby Vision™	
Touchscreen None	
Color Calibration Factory Color Calibration	
Keyboard Backlit, German	
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® 11 Pro 64, German	
Bundled Software Office Trial	

CONNECTIVITY

Ethernet None	
WLAN + Bluetooth® Wi-Fi® 6 11ax, 2x2 + BT5.1	
Standard Ports 2x USB 3.2 Gen 2 (one Always On) 1x USB-C® 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4) 1x USB4® 40Gbps (support data transfer, Power Delivery 3.0, and DisplayPort 1.4) 1x HDMI®, up to 8K/60Hz 1x SD card reader 1x Headphone / microphone combo jack (3.5mm) 1x Power connector	

Docking Various docking solutions supported via USB-C®. For more compatible docking solutions, please visit Docking for ThinkBook 16p G3 ARH	
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SECURITY & PRIVACY

Security Chip Firmware TPM 2.0	
Fingerprint Reader Touch Style	
Physical Locks Kensington® Nano Security Slot™, 2.5 x 6 mm	
Other Security Camera privacy shutter	

SERVICE

Base Warranty 1-year, Depot	
Included Upgrade None	

CERTIFICATIONS

Green Certifications - EPEAT™ Gold - ENERGY STAR® 8.0 - ErP Lot 3 - FSC certified carton - TCO Certified - RoHS compliant - Low-VOC	
Other Certifications - Eyesafe® Certified - TÜV Rheinland® Low Blue Light (Hardware Solution)	
Mil-Spec Test MIL-STD-810H military test passed	

MODEL

TopSeller : Yes	Announce Date : 2022-06-06
EAN / UPC / JAN : 196380020421	End of Support : 2028-11-26

· Lenovo reserves the right to change specifications or other product information without notice.
 · 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)

40AF0135US

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...

Recommended Services

BEST	3Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + International Upg) (5PS0N73156)
BETTER	3Y Lenovo Support (Premier Support + Keep Your Drive + International Upg) (5PS0N73153)
GOOD	3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36151)

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

PSREF

Product Specifications
Reference