

Specifications

PERFORMANCE

Processor

AMD Cezanne H Series

Operating System

Windows 10 Pro (64 bit) and Windows 10

Memory

Up to 32GB DDR4

Graphics

NVIDIA® GeForce® RTX3060 MaxQ

Storage

Up to 1TB PCIe SSD

Camera

HD IR camera with ThinkShutter
FHD RGB camera with ThinkShutter

Audio

2 x 2W; Branded speaker

Mics

Dual array mics

Battery

70Whr battery

AC

Slim,
(supports Rapid Charge Pro)

Adapter
230W

Security

fTPM (dTPM reserved)
ThinkShutter Camera Cover
Smart Power Button
with Fingerprint Reader
Windows Hello (IR camera)
SecureBIO (MS Level 2 security)

DESIGN

Materials and Finish

Anodized Aluminum dual-tone
color on top cover.
Three side metal exterior.
Mylar on B cover

Hinge

180° durable hinge

Color

Mineral Gray

Display

16"2.5K IPS
400nits brightness
100% sRGB color gamut
TÜV Rheinland Eyesafe Display
with X-Rite Pantone color calibration

Keyboard and Touchpad

Full-size backlit keyboard with
numpad with full-size cursor keys
Dedicated VoIP Hot Keys¹
and Lenovo Service
Enlarged one-piece touch pad
with glass top cover

Weight

< 2kg/4.41lbs.

Dimensions

354.6 x 252 x 19.9mm
13.96 x 9.92 x 0.78 inches

CONNECTIVITY

WLAN

Wi-Fi 6 2x2AX with Bluetooth® 5

Compatible Docking

USB-C Dock
Hybrid USB-C Dock

Input/Output Ports

2 x USB Type-C 3.2 Gen 2
2 x USB 3.2 Gen 1
1 x combo mic/audio
1 x SD card reader (full size)
1 x DC-in

USER EXPERIENCE

Smart Power On
Service Hot Key
VoIP Hot Keys¹
ThinkShutter

PRELOADED SOFTWARE

Lenovo Vantage
McAfee® LiveSafe™ (trial)
Microsoft Office
(trial, except in Japan)

ThinkBook

Lenovo

SERVICES AND SUPPORT:

ALL-ROUND CARE FOR YOUR LENOVO THINKBOOK 16p G2

PREMIER SUPPORT

Bypass phone menus and scripted troubleshooting to access advanced-level technicians with the expertise needed to quickly diagnose and solve problems. Get a consistent point of contact within Lenovo to ensure that your case resolution is professionally managed from start to finish.^{1,2}

WARRANTY UPGRADES

Onsite Service maximizes PC uptime and productivity by providing convenient, fast repair service at your place. In addition, with Tech Install CRU service the installation of all internal Customer Replaceable Unit (CRU) parts will be done on your behalf by a trained technician.¹

WARRANTY EXTENSIONS

This fixed-term, fixed-cost service helps you accurately budget for PC expenses, protect your investment, and lower the cost of ownership over time.¹

ACCIDENTAL DAMAGE PROTECTION

Protect your investment from operational or structural damage caused by common accidents like drops, spills, or electrical surges. This protection plan helps with predictable budgeting, minimizes unexpected repair costs and provides significant savings relative to the cost of non-covered repairs.^{1,2}

KEEP YOUR DRIVE

Retain your drive if it should happen to fail, giving you the peace of mind of knowing that your valuable data is secure.^{1,2}

¹ Up to 5 years total duration

² May not be available in all regions

AMD RYZEN

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