Specifications

PERFORMANCE

Processor

AMD Ryzen[™] 5000 Series mobile processors

Operating System

Windows 10 Pro (64 bit)

Memory

Up to 40GB dual-channel DDR4, 3200MHz

Graphics

Integrated AMD Radeon™ graphics card

Storage

Up to 1TB M.2 PCIe Gen3 SSD Up to 1TB 7200rpm HDD Up to 2TB 5400rpm HDD Supports dual PCIe SSD slot¹ or SSD+HDD dual drive⁵

Camera

HD camera with ThinkShutter

Audio

Stereo speakers with Dolby® Audio™ Dual-array mic

Battery

Up to 7.5 hours² with 45Wh battery, supports RapidCharge Pro⁷ Up to 10 hours² with 60Wh battery, supports RapidCharge⁷

³Requires Skype for Business account; not preloaded with the device

²Based on testing with MobileMark 2018. Battery life varies significantly with settings, usage, and other factors.

RapidCharge Pro—charge up to 50% in 30 mins. RapidCharge—charge up to 80% in 1 hour.

AC Adapter

Type-C, 65W Mini wall-mount Type-C, 65W⁴

Security

Smart Power Button with Fingerprint Reader ThinkShutter Camera Cover TPM 2.0 (firmware) Kensington NanoSaver™ lock slot

DESIGN

Materials and Finish

Anodized aluminum top cover

Hinge

180° lay-flat mode

Color

Mineral Grey

Display

15.6" FHD (1920 x 1080) TN
Anti-glare display
15.6" FHD (1920 x 1080) IPS
Anti-glare display
15.6" FHD (1920 x 1080) IPS
100% sRBG color gamut
Anti-glare display
15.6" Touch FHD (1920 x 1080) IPS
Anti-glare display
TÜV Rheinland Low Blue Light
certification⁶

Keyboard and Touchpad

Spill-resistant backlit¹ keyboard with number pad Service Hot Key Precision touchpad

Weight

Starts at 1.7kg/3.75lbs.

Dimensions

357 x 235 x 18.9mm 14.05 x 9.25 x 0.74 inches

CONNECTIVITY

WLAN

Wi-Fi 6 2x2AX with Bluetooth® 5 Wi-Fi 5 2x2AC with Bluetooth® 5

Input/Output Ports

2 x USB 3.2 Gen2 full-function Type-C (USB+DP+PD) 1 x USB 3.2 Type-A (with Always On) 1 x USB 3.2 Type-A HDMI 4-in-1 Card Reader (SD, SDHC, SDXC, MMC) Audio Combo Jack RJ45

PRELOADED SOFTWARE

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

Smarter technology for all

SERVICES AND SUPPORT:

ALL-ROUND CARE FOR YOUR LENOVO THINKBOOK 15 G3

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. 12

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}

AMDA RYZEN

⁴Avalable in select countries ⁵Depends on the variant chosen ⁶Not available on the FHD TN display

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Up to 5 years total duration

² May not be available in all regions