## Legion 5 15IMH6 82NL0024BM

#### PERFORMANCE

Processor Intel® Core™ i5-10500H (6C / 12T, 2.5 / 4.5GHz, 12MB)

Graphics NVIDIA® GeForce RTX™ 3050 4GB GDDR6, Boost Clock 1500 / 1740MHz, TGP 95W

Chipset Intel HM470

Memory 1x 8GB SO-DIMM DDR4-2933

Memory Slots Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory Up to 16GB DDR4-2933 offering

Storage 256GB SSD M.2 2242 PCIe<sup>®</sup> 3.0x4 NVMe<sup>®</sup>

Storage Support

Up to two drives, 1x 2.5" HDD + 1x M.2 SSD • M.2 2242 SSD up to 256GB • M.2 2280 SSD up to 512GB

#### Storage Slot

One 2.5" drive slot + one M.2 slot • One 2.5" drive slot, supports 2.5" SATA HDD • One M.2 2280 PCIe Gen 3x4 slot, supports M.2 2242/2280 SSD

#### **Card Reader**

None Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3287 codec

#### Speakers

Stereo speakers, 2W x2, Dolby® Atmos® for gaming, Harman Speakers

#### Camera

HD 720p with Camera Shutter

#### Microphone 2x, Array

2x, Array

Battery Integrated 60Wh

#### Max Battery Life MobileMark® 2018: 5.9 hr

Power Adapter 230W Slim Tip (3-pin)

#### DESIGN

Display 15.6" FHD (1920x1080) IPS 250nits Anti-glare, 120Hz, 45% NTSC. DC dimmer

Touchscreen None

Keyboard

White Backlit, Bulgarian

Phantom Black

Surface Treatment Painting

Case Material PC + ABS (Top), PC + ABS (Bottom)

Dimensions (WxDxH) 363.06 x 259.61 x 23.57-26.1 mm (14.3 x 10.22 x 0.93-1.03 inches)

Weight Starting at 2.3 kg (5.07 lbs)

#### SOFTWARE

- **Operating System**
- None

Bundled Software None

#### CONNECTIVITY

#### Ethernet

100/1000M

#### WLAN + Bluetooth®

Wi-Fi<sup>®</sup> 6 11ax, 2x2 + BT5.1

- Standard Ports
- 3x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C<sup>®</sup> 3.2 Gen 1 (support data transfer and DisplayPort<sup>™</sup> 1.2)
- 1x HDMI® 2.0
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

#### **SECURITY & PRIVACY**

#### Security Chip

Firmware TPM 2.0



PSREF Product Specifications Reference

#### Fingerprint Reader

None

Physical Locks Kensington<sup>®</sup> Security Slot, 3 x 7 mm

Other Security Camera privacy shutter

#### SERVICE

Base Warranty 2-year, Depot

Included Upgrade

None

#### **ACCESSORIES**

Bundled Accessories None

#### CERTIFICATIONS

- Green Certifications
- ErP Lot 3
- RoHS compliant

#### MODEL

TopSeller	: Yes	Announce Date	: 2021-06-07
EAN / UPC / JAN	: 195890460932	End of Support	: 2027-07-14



(intel)

· 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

## Premium Care - Advanced Support from Real People. Real Fast.

# 2

REAL PERSON

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.

### 

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



### REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.

#### **PC HEALTH CHECK**



Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

## 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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

## **Recommended Accessories**



## ThinkPad Professional 15.6-inch Backpack 4X40Q26383

The Lenovo ThinkPad Professional Backpack is a streamlined yet versatile backpack for the on-the-go professional. This clean, modern design carries, protects, and organizes your mobile office, while premium, lightweig...



ThinkPad UltraSlim USB DVD Burner 4XA0E97775

ThinkPad UltraSlim USB DVD Burner -- is a small form factor external portable DVD and CD recordable drive that can be attached to Notebooks with USB2.0 port or USB3.0 port. With 9.5mm UltraSlim engine, 20% slimmer tha...

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

