

**PERFORMANCE****Processor**

Intel Core™ i7-13620H, 10C (6P + 4E) / 16T, P-core up to 4.9GHz, E-core up to 3.6GHz, 24MB Intel® Smart Cache

**Graphics**

Integrated Intel® UHD Graphics

**Chipset**

Intel® SoC Platform

**Memory**

16GB Soldered LPDDR5-4800

**Memory Slots**

Memory soldered to systemboard, no slots, dual-channel (16GB models)

**Max Memory**

16GB soldered memory, not upgradable

**Storage**

1TB SSD M.2 2242 PCIe® 4.0x4 NVMe®

**Storage Slot**

One M.2 PCIe® 4.0 x4 slot

**Max Storage Support<sup>[1]</sup>**

One drive, up to 1TB M.2 2242 SSD

**Optical**

None

**Card Reader**

SD Card Reader

**Audio Chip**

High Definition (HD) Audio

**Speakers**

User-facing stereo speakers, 1.5W x2, optimized with Dolby Audio™

**Microphone**

2x, Array

**Camera**

FHD 1080p with Privacy Shutter

**Battery**

47Wh

**Power Adapter**

65W Round Tip (3-pin)

**DESIGN****Display**

15.6" FHD (1920x1080) TN 250nits Anti-glare

**Touchscreen**

None

**Screen-to-Body Ratio**

88% AAR (active area ratio)

**Pen**

Pen Not Supported

**Keyboard**

Non-backlit, Spanish (LA)

**Touchpad**

Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 69 x 104 mm (2.72 x 4.09 inches)

**Dimensions (WxDxH)<sup>[2]</sup>**

359.3 x 235 x 17.9 mm (14.15 x 9.25 x 0.70 inches)

**Weight<sup>[3]</sup>**

Starting at 1.62 kg (3.57 lbs)

**Case Color**

Abyss Blue

**Case Material**

PC-ABS (Top), PC-ABS (Bottom)

**Surface Treatment**

IMR (In-Mold Decoration by Roller)

**SOFTWARE****Operating System**

None

**Bundled Software**

None

**CONNECTIVITY****WLAN + Bluetooth**

Wi-Fi® 6, 802.11ax 2x2 + BT5.2

**WWAN**

WWAN Not Supported

**Ethernet**

No Onboard Ethernet

**Standard Ports**

- 2x USB 3.2 Gen 1
- 1x USB-C® 3.2 Gen 1 (support data transfer, Power Delivery and DisplayPort™ 1.2)
- 1x HDMI® 1.4
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Card reader
- 1x Round tip power connector

**Docking**

Various docking solutions supported via USB-C®. For more compatible docking solutions, please visit [Docking for IdeaPad® Slim 3 15IRH8](#)

**SECURITY & PRIVACY****Security Chip**

Firmware TPM 2.0 Enabled

**Fingerprint Reader**

No Fingerprint Reader

**Other Security**

Camera privacy shutter

**SERVICE****Base Warranty**

1-year, Courier or Carry-in

**Included Upgrade**

None

**ACCESSORIES****Bundled Accessories**

None

**CERTIFICATIONS****Green Certifications**

- ErP Lot 6/26
- RoHS compliant

**Mil-Spec Test**

MIL-STD-810H military test passed (21 test items)

**Other Certifications**

TÜV Rheinland® Low Blue Light (Software Solution)

**MODEL**

TopSeller : No EAN / UPC / JAN: 198153856701  
Announce Date: 2024-04-11 End of Support : 2029-08-10



Product image is a sample, it may not match the real color of this model

**Note:**

[1] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[2] The system dimensions may vary depending on configurations.

[3] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

- Please refer to the official [Lenovo store website](#) or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
- Lenovo reserves the right to change specifications without notice.