

PERFORMANCE

Processor

AMD Ryzen™ 7 5800H (8C / 16T, 3.2 / 4.4GHz, 4MB L2 / 16MB L3)

Graphics

NVIDIA® GeForce® RTX™ 3070 8GB GDDR6, Boost Clock 1560 / 1620MHz, TGP 140W

Chipset

AMD SoC Platform

Memory

2x 8GB SO-DIMM DDR4-3200

Memory Slots

Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory

Up to 32GB DDR4-3200 offering

Storage

1TB SSD M.2 2280 PCIe 3.0x4 NVMe

Storage Support

Up to two drives, 2x M.2 SSD

- M.2 2280 SSD up to 1TB
- M.2 2242 SSD up to 512GB

Card Reader

None

Optical

None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

Speakers

Stereo speakers, 2W x2, Nahimic Audio

Camera

720p with E-camera Shutter

Microphone

2x, Array

Battery

Integrated 80Wh

Max Battery Life

MobileMark® 2018: 4.2 hr (discrete mode) or 8.1 hr (hybrid mode)

Power Adapter

300W Slim Tip

DESIGN

Display

16" WQXGA (2560x1600) IPS 500nits Anti-glare, 165Hz, 100% sRGB, Dolby® Vision™, HDR 400, Free-Sync, G-Sync, DC dimmer

Touchscreen

None

Keyboard

White backlit, English (EU)

Case Color

Storm grey (top), Black (bottom)

Surface Treatment

Anodizing

Case Material

Aluminium (Top), Aluminium (Bottom)

Dimensions (WxDxH)

356 x 260.4-264.4 x 21.7-26.85 mm (14.02 x 10.25-10.41 x 0.85-1.07 inches)

Weight

2.45 kg (5.4 lbs)

SOFTWARE

Operating System

Windows® 10 Home 64, Benelux (EN/FR/DE/NL)

Bundled Software

Office Trial

CONNECTIVITY

Ethernet

100/1000M

WLAN + Bluetooth™

11ax, 2x2 + BT5.1

Standard Ports

- 1x power connector
- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery and DisplayPort™ 1.4)
- 1x Ethernet (RJ-45)
- 1x USB-C 3.2 Gen 2 (support data transfer and DisplayPort 1.4)
- 1x headphone / microphone combo jack (3.5mm)
- 1x HDMI® 2.1
- 4x USB 3.2 Gen 1 (one Always On)

SECURITY & PRIVACY

Fingerprint Reader

None

Other Security

E-Camera shutter

SERVICE

Base Warranty

2-year, Depot

Included Upgrade

None

CERTIFICATIONS

Green Certifications

- ErP Lot 3
- RoHS compliant

Other Certifications

- TUV High Gaming Performance certified
- TUV Low Blue Light certified (Hardware Solution)

MODEL

TopSeller : Yes

Announce Date : 2021-02-28

EAN / UPC / JAN : 195713325684

End of Support : 2027-03-21



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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.

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- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Lenovo USB-C Travel Hub

4X40E77328

Lenovo USB-C Travel Hub is an essential extension adapter that enables you to easily connect to an external monitor, wired network, and USB device via single robust USB Type-C port. Portable design of Lenovo hub is ...



Lenovo Powered USB-C Travel Hub

4XA0E9775

Travel-Ready Productivity Powerhouse; One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo Powered USB-C Travel Hub fits unlimited...

For a full list of accessories and services, please visit:
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Product Specifications
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