IdeaCentre 3 07ADA05 90MV00AYGE

PSREF
Product Specifications Reference

PERFORMANCE

Processor
AMD Ryzen™ 5 3500U (4C / 8T, 2.1 / 3.7GHz, 2MB L2 / 4MB L3)

Graphics
Integrated AMD Radeon™ RX Vega 8 Graphics

Chipset
AMD SoC Platform

Memory
2x 4GB SO-DIMM DDR4-2400

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

Max Memory
Up to 16GB DDR4-2400

Storage
512GB SSD M.2 2280 PCIe 3.0 NVMe

Storage Support
Up to 2 drives, 1x 3.5" HDD + 1x M.2 SSD
• 3.5" HDD up to 2TB
• M.2 SSD up to 512GB

Card Reader
7-in-1 Card Reader

Optical
9.0mm DVD±RW

Audio Chip
High Definition (HD) Audio, Realtek® ALC222-CG codec

Power Supply
90W Adapter Black

DESIGN

Keyboard
USB Calliope Keyboard, Black, German

Mouse
USB Calliope Mouse, Black

Expansion Slots
- Two M.2 slots (one for WLAN, one for SSD)
- One PCIe 3.0 x1

Case Color
Mineral Grey

System Fan
None

Form Factor
SFF (7.4L)

Dimensions (WxDxH)
100 x 290 x 270 mm (3.94 x 11.42 x 10.63 inches)

Weight
3.55 kg (7.83 lbs)

CONNECTIVITY

Ethernet
Integrated 100/1000M

WLAN + Bluetooth™
11ac, 2x2 + BT5.0

Front Ports
- 1x headphone / microphone combo jack (3.5mm)
- 2x USB 2.0
- 2x USB 3.2 Gen 1
- 1x headphone (3.5mm)

Optional Front Ports
1x card reader

Rear Ports
- 1x VGA
- 4x USB 2.0
- 1x Ethernet (RJ-45)
- 1x HDMI® 1.4
- 1x line-out (3.5mm)

SECURITY & PRIVACY

Security Chip
Firmware TPM 2.0 integrated in chipset

SERVICE

Base Warranty
2-year, Depot

Included Upgrade
None

CERTIFICATIONS

Green Certifications
- ErP Lot 3
- RoHS compliant

SOFTWARE

Operating System
Windows® 10 Home 64, German

Bundled Software
None

MODEL

TopSeller	: Yes	**Announce Date**	: 2020-09-30
EAN / UPC / JAN	: 195477035072	**End of Support**	: 2026-03-10



The product image is a sample, it may not match the real color of this model
For a full list of this model's configurations and device specifications, please visit: **https://psref.Lenovo.com**

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- Replaceable Unit Service
- International Warranty Upgrade

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Product Specifications Reference