IdeaCentre 3 07IMB05 90NB008WRI

PERFORMANCE

Processor Intel® Pentium® Gold G6400 (2C / 4T, 4.0GHz, 4MB)

Graphics Integrated Intel UHD Graphics 610

Chipset Intel B460

Memory 1x 8GB UDIMM DDR4-2933

Memory Slots Two DDR4 UDIMM slots, dual-channel capable

Max Memory Up to 32GB DDR4-2666

Storage 256GB SSD M.2 2242 PCIe NVMe

Optane™ Memory None

Storage Support

Up to two drives, 1x 3.5" HDD + 1x M.2 SSD

- 3.5" HDD up to 2TB
- M.2 SSD up to 512GB

Optional Intel Optane Memory Integrated with SSD, M.2

Card Reader

7-in-1 Card Reader

Optical

None

Audio Chip High Definition (HD) Audio

Power Supply 180W 85% Energy Star

DESIGN

Keyboard

USB Calliope Keyboard, Black, English (UK)

Mouse

USB Calliope Mouse, Black

Expansion Slots

- One PCIe 3.0 x1, low-profile
- Two M.2 slots (one for WLAN, one for SSD)
- One PCIe 3.0 x16. low-profile

Case Color

Mineral Grey

System Fan

None

Form Factor

SFF (7.4L) Dimensions (WxDxH)

100 x 274.5 x 312.5 mm (3.93 x 10.8 x 12.3 inches)

Weight 4.35 kg (9.59 lbs)

CONNECTIVITY

Ethernet Integrated 100/1000M

WLAN + Bluetooth®

11ac. 2x2 + BT5.0

Front Ports

- 1x headphone / microphone combo jack (3.5mm)
- 4x USB 3.2 Gen 1

• 1x microphone (3.5mm)

Optional Front Ports (configured)

1x card reader

Rear Ports

- 1x VGA • 1x HDMI® 1.4b
- 1x Ethernet (RJ-45)
- 2x USB 2.0
- 2x USB 3.2 Gen 1
- 1x line-out (3.5mm)

SECURITY & PRIVACY

Physical Locks

No physical locks

SERVICE

Base Warranty

2-year, Depot

Included Upgrade

None

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0 (only available for MT 90NS)
- ErP Lot 3
- RoHS compliant

SOFTWARE

Operating System None

Bundled Software None

MODEL

TopSeller : Yes : 2021-01-11 Announce Date EAN / UPC / JAN : 195348995061 : 2026-06-25 End of Support





PSREF Lenovo **Product Specifications** Reference

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

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

HASSLE FREE

'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.

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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

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PSREF Product Specifications Reference