ideacentre A540-24API F0EM006BGE

PSREF
Product Specifications Reference

PERFORMANCE

Processor
AMD Ryzen™ 5 3400GE (4C / 8T, 3.3 / 4.0GHz, 2MB L2 / 4MB L3)

Graphics
Integrated AMD Radeon™ Vega 11 Graphics

Chipset
AMD B300

Memory
2x 4GB SO-DIMM DDR4-2666

Memory Slots
Two DDR4 SO-DIMM slots

Max Memory
Up to 16GB DDR4-2666

Storage
512GB SSD M.2 2280 PCIe® NVMe® Opal

Storage Support
Up to two drives, 1x 2.5" HDD + 1x M.2 SSD
• 2.5" HDD up to 2TB
• M.2 SSD up to 512GB

Card Reader
3-in-1 Card Reader

Optical
None

Audio Chip
High Definition (HD) Audio

Speakers
3Wx2+5W

Camera
720p

Microphone
2x, Array

Power Supply
150W Adapter Black

DESIGN

Display
23.8" FHD (1920x1080) WVA

Touchscreen
None

Keyboard
USB Calliope Keyboard, Black, German

Mouse
USB Calliope Mouse, Black

Expansion Slots
Two M.2 slots (one for WLAN, one for SSD)

Case Color
Industry Black

Stand
AIO Stand

Wireless Charger
Wireless Charger

Form Factor
AIO (23.8 inches)

Dimensions (WxDxH)
450.9 x 185 x 435.19 mm (17.75 x 7.28 x 17.13 inches)

Weight
10.5 kg (23.14 lbs)

CONNECTIVITY

Ethernet
Integrated 100/1000M

WLAN + Bluetooth®
11ac, 1x1 + BT4.0

Rear Ports
- 2x USB 2.0
- 1x USB 3.1 Gen 1
- 1x HDMI®-out 1.4
- 1x HDMI-in
- 1x Ethernet (RJ-45)

Left Ports
- 2x USB 3.1 Gen 1
- 1x card reader
- 1x headphone / microphone combo jack (3.5mm)

SERVICE

Base Warranty
2-year, Depot

Included Upgrade
None

CERTIFICATIONS

Green Certifications
- ErP Lot 3, Lot 6 and Lot 7
- GREENGUARD®
- RoHS compliant

SOFTWARE

Operating System
Windows® 10 Home 64, German

Bundled Software
None

MODEL

TopSeller	: Yes	**Announce Date**	: 2021-10-01
EAN / UPC / JAN	: 195042550443	**End of Support**	: 2025-09-15



AMD

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Lenovo **PSREF**
Product Specifications Reference