Lenovo V50a-24IMB AIO 11FJ0089MH

PSREF
Product Specifications Reference

PERFORMANCE

Processor
Intel® Core™ i5-10400T (6C / 12T, 2.0 / 3.6GHz, 12MB)

Graphics
Integrated Intel UHD Graphics 630

Chipset
Intel B460

Memory
1x 8GB SO-DIMM DDR4-2666

Memory Slots
Two DDR4 SO-DIMM 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 2.5" HDD + 1x M.2 SSD
• 2.5" HDD up to 1TB
• M.2 SSD up to 512GB

Card Reader
3-in-1 Card Reader

Optical
9.0mm DVD±RW

Audio Chip
High Definition (HD) Audio, Realtek® ALC233 codec

Speakers
3Wx2

Camera
FHD 1080p

Microphone
Dual array microphone

Power Supply
90W 88% Adapter

DESIGN

Display
23.8" FHD (1920x1080) IPS Anti-glare 250nits, 72% Gamut,, Touch

Touchscreen
10-point Multi-touch

Keyboard
USB Calliope Keyboard, Black, English (EU)

Mouse
USB Calliope Mouse, Black

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

Case Color
Raven Black

Stand
Full Function Monitor Stand

Mounting
VESA Mount

Form Factor
AIO (24 inches)

Dimensions (WxDxH)
541 x 220 x 383.9-484.9 mm (21.3 x 8.7 x 15.11-19.1 inches)

Weight
Around 6.8 kg (15 lbs)

CONNECTIVITY

Onboard Ethernet
Integrated 100/1000M

WLAN + Bluetooth®
Intel 3165 11ac, 1x1 + BT5.0

Rear Ports
- 1x USB 2.0
- 1x USB 3.2 Gen 1
- 1x USB-C® 3.2 Gen 1 (support data transfer and 5V@3A charging)
- 1x HDMI®-out 1.4
- 1x HDMI-in
- 1x Ethernet (RJ-45)

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

SECURITY & PRIVACY

Security Chip
Firmware TPM 2.0 integrated in SoC

Fingerprint Reader
No fingerprint reader

Physical Locks
Kensington® Security Slot, 3 x 7 mm

SERVICE

Base Warranty
1-year, Onsite

Included Upgrade
None

CERTIFICATIONS

Green Certifications
- EPEAT™ Silver
- ENERGY STAR® 8.0
- ErP Lot 3 and Lot 7
- TCO Certified 8.0
- RoHS compliant

Other Certifications
- TÜV Rheinland® Low Blue Light
- TÜV Rheinland Ultra Low Noise

SOFTWARE

Operating System
Windows® 10 Pro 64, WE (EN/FR/DE/NL/IT)

Bundled Software
None

ACCESSORIES

Bundled Accessories
None

MODEL

TopSeller	: Yes	**Announce Date**	: 2020-07-01
EAN / UPC / JAN	: 0195235547243	**End of Support**	: N/A



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

Premier Support - **A direct 24x7x365 line to our most elite technicians.**

- Advanced technical support, 24x7x365, in more than 100 markets
- Technical Account Managers for proactive relationship and escalation management
- Comprehensive hardware & OEM software support
- Priority on service delivery and repair parts
- Single point of contact for simplified end-to-end case management
- Lenovo Service Connect Portal for customized reporting and product support

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
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XE0N80914

Protect your device. Lenovo offers the latest standard in device security – the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...

Recommended Services

BEST	4Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + International Upg) (5PS0N73136)
BETTER	4Y Premier Support Upgrade from 1Y Onsite (5WS0T36112)
GOOD	3Y Onsite upgrade from 1Y Onsite (5WS0D81118)

For a full list of accessories and services, please visit:
https://smartfind.Lenovo.com

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