Lenovo V50a-24IMB AIO 11FJ008QIX

PSREF Product Specifications

Reference

PERFORMANCE

Processor

Intel® Core™ i7-10700T (8C / 16T, 2.0 / 4.5GHz, 16MB)

Integrated Intel UHD Graphics 630

Chipset

Intel B460

Memory

1x 16GB SO-DIMM DDR4-2666

Memory Slots

Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory

Up to 32GB DDR4-2666

512GB SSD M.2 2280 PCIe® NVMe® Opal

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

a0801

Microphone

Dual array microphone

Power Supply

90W 88% Adapter

DESIGN

Display

23.8" FHD (1920x1080) IPS Anti-glare. Touch

Touchscreen

10-point Multi-touch

Keyboard

USB Calliope Keyboard, Black, Italian

USB Calliope Mouse, Black

Expansion Slots

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

Case Color

Raven Black

Stand

Monitor Stand

Mounting

VESA Mount

Form Factor

AIO (24 inches)

Dimensions (WxDxH) 541 x 214 x 450 mm (21.3 x 8.4 x 17.7 inches)

6.7 kg (15 lbs)

CONNECTIVITY

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 chipset

Fingerprint Reader

No fingerprint reader

Physical Locks

Kensington® Security Slot

Other Security

ThinkShutter camera cover

SERVICE

Base Warranty

1-vear. 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

: 2020-07-07 TopSeller : Yes Announce Date

EAN / UPC / JAN : 0195235644737 End of Support : N/A



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

Advanced technical support, 24x7x365, in Technical Account Managers for proactive more than 100 markets relationship and escalation management

Comprehensive hardware & OEM software Priority on service delivery and repair parts support

Single point of contact for simplified end-toend 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	3Y Premier Support Upgrade from 1Y Onsite (5WSOT36111)
BETTER	4Y Premier Support Upgrade from 1Y Onsite (5WS0T36112)
GOOD	2Y Premier Support Upgrade from 1Y Onsite (5WS0T36191)

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

