Lenovo V50t Gen 2-13IOB 11QE003YGE

PSREF Product Specifications Reference

PERFORMANCE

Processor

Intel® Core™ i5-10400 (6C / 12T, 2.9 / 4.3GHz, 12MB)

Graphics

Integrated Intel UHD Graphics 630

Chipset

B560

Memory

1x 16GB UDIMM DDR4-2666

Memory Slots

Two DDR4 UDIMM slots, dual-channel capable

Max Memory

Up to 32GB DDR4-2666

Storag

512GB SSD M.2 2280 PCle 3.0x4 NVMe Opal2

Optane™ Memory

None

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 1TB

Card Reader

3-in-1 Card Reader

Optical

9.0mm DVD±RW

Audio Chip

High Definition (HD) Audio, Realtek® ALC623-CG codec or ALC897Q codec

Speakers

2Wx1

Power Supply

180W 85% Power Adapter

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 x16

One PCle 3.0 x1

Case Color

Chassis: Black Bezel: Silver

System Fan

None

Stand

No stand

Form Factor

Tower (13.6L)

Dimensions (WxDxH)

WxDxH:145 x 278 x 340 mm (5.7 x 10.94 x 13.39 inches)

Weight

4.8 kg (10.6 lbs)

CONNECTIVITY

Ethernet

Integrated 100/1000M

WLAN + Bluetooth™

None

Front Ports

• 1x headphone / microphone combo jack (3.5mm)

2x USB 3.2 Gen 2

1x microphone (3.5mm)

• 2x USB 3.2 Gen 1

Optional Front Ports (configured)

1x card reader

Rear Ports

1x serial (9-pin)

1x VGA

1x HDMI® 2.0

• 1x line-in (3.5mm)

4x USB 2.0

1x DisplayPort™ 1.4

• 1x Ethernet (RJ-45)

Optional Rear Ports (configured)

None

Monitor Cable

None

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 integrated in chipset

Fingerprint Reader

No fingerprint reader

Physical Locks

Kensington® Security Slot

Padlock Loop

Smart Cable Clip

None

Chassis Intrusion Switch

Chassis intrusion switch

MANAGEABILITY

System Management

None

SERVICE

Base Warranty

1-year, Onsite

Included Upgrade

None

CERTIFICATIONS

Green Certifications

REACH

WEEE

RoHS compliant

SOFTWARE

Operating System

Windows® 10 Pro 64. German

Bundled Software

None

ACCESSORIES

Bundled Accessories

None

MODEL



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

Advanced technical support, 24x7x365, in Technical Account Managers for proactive 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 C reporting and pro

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

Lenovo USB-C to Ethernet Adapter

4X90S91831

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

ThinkPad USB3.0 to Ethernet Adapter

4X90S91830

The ThinkPad USB3.0 to Ethernet Adapter is quick and easy way to connect your notebook and desktop to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

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

