Lenovo V50t Gen 2-13IOB 11QE004TGE

PSREF
Product Specifications Reference

PERFORMANCE

Processor
Intel® Core™ i7-10700 (8C / 16T, 2.9 / 4.8GHz, 16MB)

Graphics
AMD Radeon™ RX550X 4GB GDDR5

Chipset
B560

Memory
1x 16GB UDIMM DDR4-2666

Memory Slots
Two DDR4 UDIMM slots, dual-channel capable

Max Memory
Up to 32GB DDR4-2666

Storage
512GB SSD M.2 2280 PCIe 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
380W 92% Power Adapter

DESIGN

Keyboard
Euterpe Wireless Keyboard, Grey, German

Mouse
Euterpe Wireless Mouse, Grey

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

Case Color
Chassis: Black Bezel: Silver

System Fan
1x Front

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™
RTL8822CE 11ac, 2x2 + BT5.0

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

TopSeller	: Yes	**Announce Date**	: 2021-06-15
EAN / UPC / JAN	: -	**End of Support**	: 2027-12-11



· 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

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

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