# Lenovo V50t Gen 2-13IOB 11QE0042GE

**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 8GB UDIMM DDR4-2666

**Memory Slots**
Two DDR4 UDIMM slots, dual-channel capable

**Max Memory**
Up to 32GB DDR4-2666

**Storage**
256GB SSD M.2 2242 PCIe 3.0x4 NVMe

**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 PCIe 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™**
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** | : 2021-05-11 |
| **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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

## 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**

**PSREF**
**Product Specifications Reference**