# Lenovo V50s 07IMB 11EF0037IX

PSREF
Product Specifications Reference

## PERFORMANCE

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

**Graphics**
Integrated Intel UHD Graphics 630

**Chipset**
Intel B460

**Memory**
1x 8GB 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 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**
7-in-1 Card Reader

**Optical**
9.0mm DVD±RW

**Audio Chip**
High Definition (HD) Audio, Realtek® ALC623-CG codec

**Speakers**
1.5Wx1

**Power Supply**
260W 85%

## DESIGN

**Keyboard**
USB Calliope Keyboard, Black, Italian

**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**
Black

**Stand**
No stand

**Form Factor**
SFF (7.4L)

**Dimensions (WxDxH)**
100 x 304 x 270 mm (3.9 x 11.9 x 10.63 inches)

**Weight**
4.2 kg (9.26 lbs)

## CONNECTIVITY

**Ethernet**
Integrated 100/1000M

**WLAN + Bluetooth™**
None

**Front Ports**
- 1x headphone / microphone combo jack (3.5mm)
- 4x USB 3.2 Gen 1
- 1x microphone (3.5mm)

**Optional Front Ports (configured)**
1x card reader

**Rear Ports**
- 1x serial (9-pin)
- 1x VGA
- 1x HDMI® 1.4 out
- 1x Ethernet (RJ-45)
- 2x USB 2.0
- 2x USB 3.2 Gen 1
- 1x line-out (3.5mm)

**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
- No physical locks
- Padlock Loop

**Smart Cable Clip**
None

**Chassis Intrusion Switch**
No chassis intrusion switch

## MANAGEABILITY

**System Management**
None

## SERVICE

**Base Warranty**
1-year, Onsite

**Included Upgrade**
None

## CERTIFICATIONS

**Green Certifications**
- ENERGY STAR® 8.0 (Not support Celeron®, Pentium®, or Core™ i with 3.5" HDD models)
- EPEAT™ Silver
- RoHS compliant

**Other Certifications**
TÜV Low Noise certified

## 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** | : 2020-07-08 |
| **EAN / UPC / JAN** | : - | **End of Support** | : 2027-02-10 |




· Product image on this page is a sample, it may not match the real color of this model
· For a full list of this model's configurations and device specifications, please visit:https://psref.Lenovo.com

## 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 | 3Y Premier Support Upgrade from 1Y Onsite (5WS0T36147) |
| BETTER | 4Y Premier Support Upgrade from 1Y Onsite (5WS0T36168) |
| GOOD | 2Y Premier Support Upgrade from 1Y Onsite (5WS0T36150) |

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

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