Lenovo V55t-15API 11CC000BIX

Product
Lenovo V55t-15API

Region
WE

Country/Region
Italy

Machine Type
11CC

TopSeller
TopSeller

Processor
AMD Ryzen 3 3200G (4C / 4T, 3.6 / 4.0GHz, 2MB L2 / 4MB L3)

Chipset
AMD B300

Graphics
Integrated AMD Radeon Vega 8 Graphics

Memory
1x 8GB DIMM DDR4-2666

Storage
256GB SSD M.2 2280 PCIe x4 NVMe opal

Optical
9.0mm DVD±RW

Ethernet
Integrated 100/1000M

Media Reader
7-in-1

WLAN + Bluetooth
None

Optional Rear Ports
None

Wireless Charger

Chassis Intrusion Switch
None

Color
Black

Keyboard
USB Calliope Keyboard, Black, Italian

Mouse
USB Calliope Mouse, Black

Power Supply
180W 85%

Operating System
Windows 10 Pro 64, WE (EN/FR/DE/NL/IT)

Bundled Software
None

Base Warranty
1-year, Onsite

Bundled Service
None

End of Support
2025-12-14

Announce Date
2019-11-14

Recommended Services

Better
4Y Premier Support Upgrade from 1Y Onsite (5WS0T36168)

Good
3Y Premier Support Upgrade from 1Y Onsite (5WS0T36147)

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Lenovo V55t-15API Tower Platform Specifications

Product Specifications Reference (PSREF)

Processor

AMD Athlon series processor

Processor	Cores	Frequency (Base/Max)	L2 Cache	Memory Type	Integrated Graphics
Athlon 300GE	2 / 4	3.4 GHz	1 MB	DDR4-2666	Radeon Vega 3 Graphics

AMD Ryzen™ 3 / 5 series processor

Processor	Cores / Threads	Frequency (Base/Max)	L2 Cache	Memory Type	Integrated Graphics
Ryzen 3 3200G	4 / 4	3.6 GHz / 4.0 GHz	2 MB	DDR4-2933	Radeon Vega 8 Graphics
Ryzen 5 3400G	4 / 8	3.7 GHz / 4.2 GHz			Radeon Vega 11 Graphics

Memory

32GB max, UDIMM, DDR4-2666*, two 288-pin DIMM sockets, non-ECC, dual-channel capable

** System automatically clocks down for the processors with lower memory controller*

Storage

Some: Hard Drive / SATA 6.0Gb/s, 2.5" or 3.5", 7200 rpm
Some: M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x 4*, 32Gb/s
** 128GB SSD M.2 (2242) PCIe NVMe only supports PCIe 3.0 x 2, 16Gb/s

Optical Drive

DVD Burner (DVD±RW), SATA 1.5Gb/s Drive, slim (9.0mm)

Onboard SATA

Two onboard SATA 6.0Gb/s connectors (for HDD/SSD and ODD)

Card reader

Optional 7-in-1 card reader (SD, SDHC, SDXC, MMC, MS, MS-Pro, MMC plus)

Graphics

Some: AMD Radeon Vega 3, Vega 8 or RX Vega 11 Graphics in processor, uses main memory, DirectX 12,
Max resolution: 4096x2160@24Hz (HDMI); 3840x2160@60Hz (VGA)
Some: **NVIDIA Geforce GT 730**, DirectX 12, **2GB**, GDDR5, PCIe 2.0 x8 adapter, one VGA, one HDMI, 35 watts;
Max resolution: 1920x1080p (HDMI)@60Hz; 2048x1536 (VGA)@85Hz
Supports one independent display, works along with discrete graphics to support more displays

Parallel Cable

Optional

Chipset

AMD B300 Chipset

Front ports*

Two USB 3.1 Gen1, two USB 2.0, microphone (3.5mm), headphone (3.5mm), optional card reader

Rear ports*

Two USB 2.0, optional parallel, one ethernet (RJ-45), one VGA, one HDMI, additional VGA, HDMI (1.4) on optional graphic card on some models

Rear audio ports*

Line-in (3.5mm), line-out (3.5mm), microphone (3.5mm)

** Depending on many factors, actual data transfer speed may be lower than theoretical speed*

Audio support

High Definition (HD) Audio, Realtek ALC662

WLAN

Some: 11ac wireless, M.2 Card, Realtek 8821CE (dual band), Wi-Fi + Bluetooth 4.0 combo adapter, 1x1

Bluetooth

Some: Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter

Ethernet

Gigabit Ethernet connection

Modem

None

Manageability

None

Security chip

Firmware TPM 2.0

Security features

- Administrator password
- Hard disk password
- Power-on password
- USB port disablement

Keyboard

Some: Lenovo Calliope Keyboard (USB connector), black

Mouse

Some: Lenovo Calliope Mouse (USB connector), red wheel, black
Some: Lenovo Fingerprint Mouse (USB connector), black

Mechanical

Tower (15L), black color
5.7" W X 10.8" D X 14.2" H
145mm W X 275mm D X 360mm H
Approx. 15.1 lb (6.85 kg), weight may vary by configuration
Bay 1: Slim external ODD bay
Bay 2: 3.5", internal, HDD/SSD
Slot 1: PCIe 3.0 x16
Slot 2: PCIe 3.0 x1
M.2 card slots: Two M.2 (one for WLAN, one for M.2 SSD)

Power supply

180 watts, autosensing, 85% PSU

Limited warranty

Some: **1-year depot repair** or **Carry-in service**
Some: **1-year**, **limited onsite service**

Preload

Preloaded operating system
Some: Windows 10 Pro 64-bit
Some: Windows 10 Home 64-bit
Preloaded applications (only some listed)
Microsoft Office preloaded;
purchase a product key to activate
Lenovo Vantage
Lenovo App Explorer
McAfee LiveSafe™(30-day trial)

Environment

ENERGY STAR 7.0 ; EPEAT Silver rating; RoHS-compliant

Accessories

For compatible accessories, please go to **http://smartfind.lenovo.com/**

Note: The specifications above may not be available in all regions.

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