Lenovo Legion T5 AMD Ryzen™ 7 5700G 16 GB DDR4-SDRAM 1.51 TB HDD+SSD NVIDIA GeForce GTX 1660 SUPER Windows 11 Home Tower PC Black

Brand : Lenovo   **Product family:** Legion   **Product code:** 90RB001QUS

Product name : T5

- Windows 11 Home 64-bit
- AMD Ryzen 7 5700G (16MB Cache, 3.8GHz)
- NVIDIA GeForce GTX 1660 SUPER (6GB GDDR6)
- 16GB (3200MHz) DDR4-SDRAM (2 x 8) & 1000GB HDD, 512GB SSD

AMD Ryzen 7 5700G (16MB Cache, 3.8GHz), 16GB DDR4-SDRAM, 1000GB HDD, 512GB SSD, AMD Radeon Graphics, NVIDIA GeForce GTX 1660 SUPER (6GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Home 64-bit

Lenovo Legion T5. Processor frequency: 3.8 GHz, Processor family: AMD Ryzen™ 7, Processor model: 5700G. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 3200 MHz. Total storage capacity: 1.51 TB, Storage media: HDD+SSD. On-board graphics card model: AMD Radeon Graphics, Discrete graphics card model: NVIDIA GeForce GTX 1660 SUPER. Operating system installed: Windows 11 Home, Operating system architecture: 64-bit. Power supply: 400 W. Chassis type: Tower. Product type: PC

Processor

Processor manufacturer *	AMD
Processor family *	AMD Ryzen™ 7
Processor generation	AMD Ryzen 5000 Series
Processor model *	5700G
Processor cores	8
Processor threads	16
Processor boost frequency	4.6 GHz
Processor frequency *	3.8 GHz
Processor cache	16 MB
Processor cache type	L3
Number of processors installed	1

Memory

Internal memory *	16 GB
Maximum internal memory *	128 GB
Internal memory type	DDR4-SDRAM
Memory layout (slots x size)	2 x 8 GB
Memory slots	4x DIMM
Memory clock speed	3200 MHz
ECC	✘

Storage

Total storage capacity *	1.51 TB
Storage media *	HDD+SSD
Optical drive type *	✘
Number of storage drives installed	2
Total HDDs capacity	1 TB
Number of HDDs installed	1
HDD capacity	1 TB
HDD speed	7200 RPM
HDD size	3.5"
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express 3.0

Network

Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 4 (802.11n), Wi-Fi 6 (802.11ax)
Antenna type	2x2
Bluetooth	✔
Bluetooth version	5.1

Ports & interfaces

USB 2.0 ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Ethernet LAN (RJ-45) ports	1
Microphone in	✔
Headphone outputs	1
Line-out	✔
Line-in	✔

Expansion slots

PCI Express x4 (Gen 3.x) slots	1
PCI Express x16 (Gen 4.x) slots	1

Design

Chassis type *	Tower
Volume	26 L
Placement supported	Vertical
Product colour *	Black
Housing material	Metal

Performance

Motherboard chipset	AMD B550
Audio chip	Realtek ALC892
Audio system	High Definition Audio
Password protection	✔
Password protection type	Power on, Supervisor

Storage

NVMe	✔
SSD form factor	M.2
Card reader integrated	✘

Graphics

Discrete graphics card *	✔
Discrete GPU manufacturer	NVIDIA
On-board graphics card *	✔
Discrete graphics card model *	NVIDIA GeForce GTX 1660 SUPER
Discrete graphics card memory	6 GB
Discrete graphics memory type	GDDR6
Number of discrete graphics cards	1
On-board graphics card model *	AMD Radeon Graphics
Graphics card HDMI ports quantity	1
Graphics card DisplayPorts quantity	1
Graphics card DVI ports quantity	1

Network

Ethernet LAN *	✔
Ethernet LAN data rates	1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
LAN controller	Realtek RTL8111H
Wi-Fi *	✔
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)

Performance

Trusted Platform Module (TPM)	✘
Product type *	PC

Software

Operating system architecture	64-bit
Operating system language	English
Operating system installed *	Windows 11 Home

Power

Power supply *	400 W
Power supply input voltage	100 - 240 V

Operational conditions

Storage temperature (T-T)	-40 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	10 - 90%
Operating altitude	0 - 3048 m
Non-operating altitude	0 - 12192 m

Certificates

Certification	ErP Lot 3

Weight & dimensions

Width *	205 mm
Depth *	396 mm
Height *	411 mm
Weight *	14 kg

Packaging content

Mouse included	✔
Keyboard included	✔

Display

Display included *	✘

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Catalog Object Cloud