

Lenovo V530s-07ICB 10TX0018GE

Product

Lenovo V530s-07ICB

Region

WE

Country/Region

Germany

Machine Type

10TX

TopSeller

TopSeller

Processor

Core i3-8100 (4C / 4T, 3.6GHz, 6MB)

Graphics

Integrated Intel UHD Graphics 630

Monitor Cable

None

Memory

1x 4GB DIMM DDR4-2400

Storage

1TB HDD 7200rpm 3.5"

Optane Memory

None

Optical

None

Media Reader

7-in-1

WLAN + Bluetooth

Intel 3165 11ac, 1x1 + BT4.0

Ethernet

Integrated

Optional Rear Ports

None

Keyboard

USB Calliope Keyboard, Black, German

Mouse

USB Calliope Mouse, Black

Power Supply

180W 85% Adapter

Operating System

Windows 10 Pro 64

Bundled Software

None

Base Warranty

1-year, Onsite

Bundled Service

None

End of Support

2024-08-10

Announce Date

2018-07-10

Recommended Services**Good**

4Y Onsite upgrade from 1Y Onsite (5WS0D80948)

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Lenovo V530s-07ICB SFF Platform Specifications

Product Specifications Reference (PSREF)



Processor	Intel® Celeron®, Intel Pentium® Gold, or 8th / 9th Generation Intel Core™ i3 / i5 / i7 / i9 Processor						WLAN <i>Some:</i> 11ac wireless, M.2 Card, Realtek 8821CE (dual band), Wi-Fi + Bluetooth 4.2 combo adapter, 1x1 <i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1 Bluetooth™ Ethernet Modem <i>Some:</i> Bluetooth 4.0 / 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter None
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics	
	Celeron G4900	2 / 2	3.1G	2 MB	DDR4-2400	UHD 610	
	Pentium Gold G5400	2 / 4	3.7G	4 MB			
	Pentium Gold G5420	2 / 4	3.8G	4 MB			
	Core i3-8100	4 / 4	3.6G	6 MB	DDR4-2666	UHD 630	
	Core i5-8400	6 / 6	2.8G / 4.0G	9 MB			
	Core i5-8500	6 / 6	3.0G / 4.1G	9 MB			
	Core i7-8700	6 / 12	3.2G / 4.6G	12 MB			
	Core i5-9400	6 / 6	2.9G / 4.1G	9 MB			
Core i5-9500	6 / 6	3.0G / 4.4G	9 MB				
Core i7-9700	8 / 8	3.0G / 4.7G	12 MB				
Core i9-9900	8 / 16	3.1G / 5.0G	16 MB				
Manageability	None						
Security chip	Firmware TPM 2.0						
Security features	<ul style="list-style-type: none"> One lock to secure both cover and entire system to fixed object: <ul style="list-style-type: none"> -Padlock loop (in rear for opt padlock) -Security slot (in rear for optional Kensington® MicroSaver® cable) Administrator password Hard disk password Power-on password USB port disablement Computrace Support 						
Keyboard Mouse	<i>Some:</i> Lenovo Calliope Keyboard (USB connector), black <i>Some:</i> Lenovo Calliope Mouse (USB connector), red wheel, black <i>Some:</i> Lenovo Fingerprint Mouse (USB connector), black						
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	<i>Some:</i> Hard Drive / SATA 6.0Gb/s, 3.5", 7200 rpm <i>Some:</i> M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x 4 <i>Some:</i> Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5"						
Optane™ Memory	Optional 16GB Intel Optane™ Memory (not support Celeron / Pentium Processor), M.2						
Optical Drive	Optional 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)						
Media reader	Optional 7-in-1 media reader (SD, SDHC, SDXC, MMC, MS, MS-Pro, MMC plus)						
Graphics	Intel UHD Graphics 610/630 in processor, uses main memory, DirectX® 12, one VGA, one DisplayPort™, one HDMI, supports three independent displays, works along with discrete graphics to support more displays; <i>Max resolution:</i> 4096x2304 (DP)@60Hz; 4096x2160 (HDMI)@24Hz; 1920x1080 (VGA)@60Hz <i>Some:</i> NVIDIA GeForce® GT 730 , DirectX 12, 1GB or 2GB , GDDR5, PCIe 2.0 x8 adapter, one VGA, one HDMI, 35 watts; <i>Max resolution:</i> 3840x2160 (HDMI)@60Hz; 2048x1536 (VGA)@75Hz						
Parallel Cable	Optional						
Chipset	Intel B360 Chipset						
Front ports*	Two USB 3.1 Gen 2, two USB 3.1 Gen 1, microphone (3.5mm), combo audio/microphone jack (3.5mm), optional media reader						
Rear ports*	Two USB 3.1 Gen1, two USB 2.0, one serial, optional parallel, optional 2nd serial one ethernet (RJ-45), one VGA, one DisplayPort, one HDMI, additional VGA, DisplayPort, or HDMI on optional graphic card on some models <i>Optional:</i> Two USB 3.1 Type-C Gen2 via PCIe x4 (only available via special bid model)						
Rear audio ports*	Line-out (3.5mm) * Depending on many factors, actual data transfer speed may be lower than theoretical speed						
Audio support	High Definition (HD) Audio, Realtek® ALC233, internal speaker (1.5 watt)						
Mechanical	<ul style="list-style-type: none"> SFF 7.4L (metal chassis), black color, metal case Dimension (overall) 3.9" W X 12.0" D X 10.8" H 100mm W X 304.4mm D X 274.8mm H Dimension (metal chassis only) 3.9" W X 10.8" D X 10.6" H 100mm W x 275mm D x 270mm H Approx. 9.3 lb (4.2 kg), weight may vary by configuration Bay 1: Slim external ODD bay Bay 2: 3.5", internal, HDD/SSD (optional bay, bay comes with disk) 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) 						
Floor Stand	None						
Power supply	180 watts, autosensing, 85% PSU						
Limited warranty	<i>Some:</i> 1-year depot repair or Carry-in service <i>Some:</i> 1-year limited onsite service						
Preload	Preloaded operating system <i>Some:</i> Windows 10 Pro 64-bit <i>Some:</i> Windows 10 Home 64-bit Preloaded applications (only some listed) <ul style="list-style-type: none"> 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; GREENGUARD®; RoHS-compliant; TCO 8.0(for USB type-C model only)						
Accessories	For compatible accessories, please go to http://smartfind.lenovo.com/						

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

Lenovo
September 2019

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