

Lenovo V530s-07ICR 11BM002BUK

Product

Lenovo V530s-07ICR

Region

WE

Country/Region

UK

Machine Type

11BM

TopSeller

TopSeller

Processor

Intel Core i5-9400 (6C / 6T, 2.9 / 4.1GHz, 9MB)

Graphics

Integrated Intel UHD Graphics 630

Monitor Cable

None

Memory

1x 8GB DIMM DDR4-2666

Storage

256GB SSD M.2 2280 NVMe Opal

Optane Memory

None

Optical

9.0mm DVD±RW

Media Reader

7-in-1

WLAN + Bluetooth

Intel 3165 11ac, 1x1 + BT4.0

Ethernet

Integrated 100/1000M

Optional Rear Ports

None

Keyboard

USB Calliope Keyboard, Black, English (UK)

Mouse

USB Calliope Mouse, Black

Power Supply

180W 85%

Operating System

Windows 10 Pro 64, English

Bundled Software

None

Base Warranty

1-year, Onsite

Bundled Service

None

End of Support

2025-10-30

Announce Date

2019-09-30

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™

Lenovo V530s-07ICR SFF Platform Specifications

Product Specifications Reference (PSREF)



Processor	Intel® Celeron®, Intel Pentium® Gold, or 8th / 9th Generation Intel Core™ i3 / i5 / i7 / i9 Processor	Manageability Security chip	None Firmware TPM 2.0																																																														
	<table border="1"> <thead> <tr> <th>Processor</th> <th>Cores / Threads</th> <th>Frequency Base/Max(GHz)</th> <th>Cache</th> <th>Memory Support (Up to)</th> <th>Integrated Graphics</th> </tr> </thead> <tbody> <tr> <td>Celeron G4900</td> <td>2 / 2</td> <td>3.1G</td> <td>2 MB</td> <td rowspan="4">DDR4-2400</td> <td rowspan="4">UHD 610</td> </tr> <tr> <td>Celeron G4920</td> <td>2 / 2</td> <td>3.2G</td> <td>2 MB</td> </tr> <tr> <td>Pentium Gold G5400</td> <td>2 / 4</td> <td>3.7G</td> <td>4 MB</td> </tr> <tr> <td>Pentium Gold G5420</td> <td>2 / 4</td> <td>3.8G</td> <td>4 MB</td> </tr> <tr> <td>Core i3-8100</td> <td>4 / 4</td> <td>3.6G</td> <td>6 MB</td> <td rowspan="10">DDR4-2666</td> <td rowspan="10">UHD 630</td> </tr> <tr> <td>Core i3-9100</td> <td>4 / 4</td> <td>3.6G / 4.2G</td> <td>6 MB</td> </tr> <tr> <td>Core i5-8400</td> <td>6 / 6</td> <td>2.8G / 4.0G</td> <td>9 MB</td> </tr> <tr> <td>Core i5-8500</td> <td>6 / 6</td> <td>3.0G / 4.1G</td> <td>9 MB</td> </tr> <tr> <td>Core i7-8700</td> <td>6 / 12</td> <td>3.2G / 4.6G</td> <td>12 MB</td> </tr> <tr> <td>Core i5-9400</td> <td>6 / 6</td> <td>2.9G / 4.1G</td> <td>9 MB</td> </tr> <tr> <td>Core i5-9500</td> <td>6 / 6</td> <td>3.0G / 4.4G</td> <td>9 MB</td> </tr> <tr> <td>Core i7-9700</td> <td>8 / 8</td> <td>3.0G / 4.7G</td> <td>12 MB</td> </tr> <tr> <td>Core i9-9900</td> <td>8 / 16</td> <td>3.1G / 5.0G</td> <td>16 MB</td> </tr> </tbody> </table>	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	Celeron G4920	2 / 2	3.2G	2 MB	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 i3-9100	4 / 4	3.6G / 4.2G	6 MB	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	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
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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	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																																																														
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) 	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) 																																																														
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	Floor Stand	None																																																														
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"	Power supply	180 watts, autosensing, 85% PSU																																																														
Optane™ Memory	Optional 16GB Intel Optane™ Memory (not support Celeron / Pentium Processor), M.2	Limited warranty	<i>Some:</i> 1-year depot repair or Carry-in service <i>Some:</i> 1-year limited onsite service																																																														
Optical Drive Onboard SATA Media reader	Optional DVD Burner (DVD±RW), SATA 1.5Gb/s Drive, slim (9.0mm) Two onboard SATA 6.0Gb/s connectors (for HDD/SSD and ODD) Optional 7-in-1 media reader (SD, SDHC, SDXC, MMC, MS, MS-Pro, MMC plus)	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) 																																																														
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, 2GB , GDDR5, PCIe 2.0 x8 adapter, one VGA, one HDMI, 35 watts; <i>Max resolution:</i> 3840x2160 (HDMI) @60Hz; 2048x1536 (VGA) @75Hz	Environment	ENERGY STAR® 7.0 ; EPEAT™ Silver rating; GREENGUARD®; RoHS-compliant;																																																														
Parallel Cable	Optional	Accessories	For compatible accessories, please go to http://smartfind.lenovo.com/																																																														
Chipset	Intel B365 Chipset																																																																
Front ports*	Four 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 Line-out (3.5mm)																																																																
Rear audio ports*	* Depending on many factors, actual data transfer speed may be lower than theoretical speed																																																																
Audio support	High Definition (HD) Audio, Realtek® ALC623, internal speaker (2 watt)																																																																
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™	<i>Some:</i> Bluetooth 4.0 / 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter																																																																
Ethernet	One gigabit ethernet port, Realtek RTL8111HN, Wake on LAN®																																																																
Modem	None																																																																

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

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