

Lenovo V530-24ICB AIO 10UW00G5GE

Product

Lenovo V530-24ICB AIO

Region

WE

Country/Region

Germany

Machine Type

10UW

TopSeller

TopSeller

Processor

Intel Core i7-9700T (8C / 8T, 2.0 / 4.3GHz, 12MB)

Chipset

Intel B360

Graphics

Integrated Intel UHD Graphics 630

Memory

1x 16GB DIMM DDR4-2666

Storage

512GB SSD M.2 2280 PCIe NVMe

Optane Memory

None

Optical

9.0mm DVD±RW

Media Reader

3-in-1

Display

23.8" FHD (1920x1080) IPS Anti-glare

Touchscreen

None

Microphone

Mono

Ethernet

Integrated 100/1000M

Camera

720p

VESA Mount

VESA Mount

WLAN + Bluetooth

Intel 3165 11ac, 1x1 + BT4.0

Stand

Monitor Stand

Color

Black

Keyboard

USB Calliope Keyboard, Black, German

Mouse

USB Calliope Mouse, Black

Power Supply

90W 88% Adapter

Operating System

Windows 10 Pro 64, German

Bundled Software

None

Base Warranty

1-year, Depot

Bundled Service

None

End of Support

2025-09-06

Announce Date

2019-08-06

Recommended Services**Best**

3Y Onsite upgrade from 1Y Depot/CCI (5WS0D80960)

Better

4Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36180)

Good

3Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36165)

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Lenovo™

Lenovo V530-24ICB AIO Platform Specifications

Product Specifications Reference (PSREF)



Processor	Intel® Pentium® Gold or 8th or 9th Generation Intel Core™ i3 / i5 / i7 Processor	WLAN	Some: 11ac wireless, M.2 Card, Realtek RTL8821CE (dual band), Wi-Fi + Bluetooth 4.0 combo adapter, 1x1 Some: 11ac wireless, M.2 Card, Realtek RTL8822BE (dual band), Wi-Fi + Bluetooth 4.0 combo adapter, 2x2 Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1 Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8265, Wi-Fi + Bluetooth 4.0 combo adapter, 2x2 Some: Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter One gigabit ethernet port, Realtek RTL8111G, Wake on LAN®																																										
	<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>Pentium Gold G5400T</td> <td>2 / 4</td> <td>3.1G</td> <td>4 MB</td> <td rowspan="4">DDR4-2400</td> <td rowspan="4">UHD 610</td> </tr> <tr> <td>Pentium Gold G5420T</td> <td>2 / 4</td> <td>3.2G</td> <td>4 MB</td> </tr> <tr> <td>Core i3-8100T</td> <td>4 / 4</td> <td>3.1G</td> <td>6 MB</td> </tr> <tr> <td>Core i3-9100T</td> <td>4 / 4</td> <td>3.1G / 3.7G</td> <td>6 MB</td> </tr> <tr> <td>Core i5-8400T</td> <td>6 / 6</td> <td>1.7G / 3.3G</td> <td>9 MB</td> <td rowspan="4">DDR4-2666</td> <td rowspan="4">UHD 630</td> </tr> <tr> <td>Core i5-9400T</td> <td>6 / 6</td> <td>1.8G / 3.4G</td> <td>9 MB</td> </tr> <tr> <td>Core i7-8700T</td> <td>6 / 12</td> <td>2.4G / 4.0G</td> <td>12 MB</td> </tr> <tr> <td>Core i7-9700T</td> <td>8 / 8</td> <td>2.0G / 4.3G</td> <td>12 MB</td> </tr> </tbody> </table>	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics	Pentium Gold G5400T	2 / 4	3.1G	4 MB	DDR4-2400	UHD 610	Pentium Gold G5420T	2 / 4	3.2G	4 MB	Core i3-8100T	4 / 4	3.1G	6 MB	Core i3-9100T	4 / 4	3.1G / 3.7G	6 MB	Core i5-8400T	6 / 6	1.7G / 3.3G	9 MB	DDR4-2666	UHD 630	Core i5-9400T	6 / 6	1.8G / 3.4G	9 MB	Core i7-8700T	6 / 12	2.4G / 4.0G	12 MB	Core i7-9700T	8 / 8	2.0G / 4.3G	12 MB	Bluetooth™ Ethernet Manageability Security chip Security features	None Firmware TPM 2.0 <ul style="list-style-type: none"> Security slot (in rear for attachment of optional Kensington® MicroSave® cable; Kensington lock also locks back cover) Smart USB protection, allows keyboard/mouse only, blocks all storage devices Power-on, admin, hard disk password Boot sequence control Individual USB port disablement
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Memory	32GB max, DDR4-2666*, two 260-pin SO-DIMM sockets, dual-channel capable * System clocks down for the processors with lower memory controller	Keyboard	Some: Lenovo Calliope Keyboard (USB connector), black Some: Lenovo Calliope Wireless Keyboard (2.4GHz via USB receiver), black Some: Lenovo Calliope Mouse (USB connector), black Some: Lenovo Calliope Wireless Mouse (2.4GHz via USB receiver), black																																										
Disk	Some: Hard Drive / SATA 6.0Gb/s, 2.5", 7200 rpm Some: Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm Some: M.2 Solid State Drive (SSD) 2242 / PCIe NVMe, PCIe 3.0 x 2 Some: M.2 Solid State Drive (SSD) 2280 / PCIe NVMe, PCIe 3.0 x 4	Mouse																																											
Optane™ Memory	Optional 16GB Intel Optane™ Memory (not support Celeron / Pentium Processor), M.2	Mechanical	<ul style="list-style-type: none"> Black Support VESA mount (100mm) <table border="1"> <thead> <tr> <th></th> <th>Dimensions (WxDxH)</th> <th>Max weight (lb / kg)</th> <th>Adjustments</th> </tr> </thead> <tbody> <tr> <td>Without stand:</td> <td>21.4 X 2.1 X 14.5 (inch); 542.7 X 54.1 X 367.4 (mm)</td> <td>12.3 / 5.60</td> <td>N/A</td> </tr> <tr> <td>With Monitor stand:</td> <td>21.4 X 9.0 X 17.2 (inch); 542.7 X 227.95 X 437.4 (mm)</td> <td>15.4 / 7.00</td> <td>Tilt: 65° back, -5° forward Swivel: +/-45°</td> </tr> </tbody> </table>		Dimensions (WxDxH)	Max weight (lb / kg)	Adjustments	Without stand:	21.4 X 2.1 X 14.5 (inch); 542.7 X 54.1 X 367.4 (mm)	12.3 / 5.60	N/A	With Monitor stand:	21.4 X 9.0 X 17.2 (inch); 542.7 X 227.95 X 437.4 (mm)	15.4 / 7.00	Tilt: 65° back, -5° forward Swivel: +/-45°																														
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Optane™ Memory	Optional 16GB Intel Optane™ Memory (not support Celeron / Pentium Processor), M.2	Power supply	Some: 90 watts external adapter, autosensing, 88% PSU (for integrated models) Some: 120 watts external adapter, autosensing, 89% PSU (for discrete models)																																										
Optical (Optional)	DVD Burner (DVD±RW), tray-in, slim (9.0mm)	Limited warranty	Some: 1-year, depot repair service Some: 1-year or 3-year, limited onsite service																																										
Media reader	3-in-1 card reader (SD, SDHC, SDXC)	Preload	Preloaded operating system Some: Windows 10 Pro 64-bit Some: Windows 10 Home 64-bit Preloaded applications (only some listed) <ul style="list-style-type: none"> Lenovo Vantage Lenovo App Explorer McAfee® LiveSafe™ (30-day trial) Microsoft® Office preloaded; purchase a product key to activate 																																										
Graphics	Intel UHD Graphics 610/630 in processor, uses main memory, DirectX® 12, and optional AMD Radeon™ 530 GDDR5, 2GB memory , external monitor support via HDMI out <i>Max resolution: 1920x1080 (HDMI)@60Hz</i>	Environment	ENERGY STAR® 7.0; Low blue light certified; EPEAT™ Silver compliant;																																										
Display	23.8" (604.5mm), FHD (1920x1080) , Wide Viewing Angle (horizontal: +/- 89°; vertical: +/- 89°), LED backlight, IPS, 250 nits, 16:9 aspect ratio, 1000:1 contrast ratio, anti-glare, borderless design, work as standalone monitor via HDMI in	Accessories	For compatible accessories, please go to http://smartfind.lenovo.com/																																										
Multi-touch	Optional multi-touch (10-point), Advanced In-Cell Touch (AIT) technology																																												
Camera (Optional)	Some: 720p camera, with one digital microphone, LED indicator, with privacy camera cover Some: 1080p IR camera, with one digital microphone, LED indicator, with privacy camera cover																																												
Controls	Power on/off button on right side																																												
Chipset	Intel B360 chipset																																												
Rear ports*	One USB 3.1 gen 2, three USB 2.0, ethernet (RJ-45), HDMI-in, HDMI-out, DC-in																																												
Side ports*	One USB 3.1 gen 1																																												
Bottom ports*	One USB 3.1 gen 1, card reader, headphone / microphone combo jack (3.5mm) * Depending on many factors, actual data transfer speed may be lower than theoretical speed																																												
M.2 card slot	Two M.2 Card slots (one for WLAN, one for M.2 SSD)																																												
Audio support	High Definition (HD) Audio, Realtek ALC274-VB / Conexant CX20726, two internal speakers (3W x 2)																																												

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

Lenovo
September 2019

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