

Lenovo V530-22ICB AIO Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron®, Pentium® Gold or 8th Generation Intel Core™ i3 / i5 / i7 Processor						Manageability None	Security chip Firmware TPM 2.0	Security features <ul style="list-style-type: none"> • Security slot (in rear for attachment of optional Kensington® MicroSaver® 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 										
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics													
	Celeron G4900T	2 / 2	2.9G	2 MB	DDR4-2400	UHD 610													
	Pentium Gold G5400T	2 / 4	3.1G	4 MB															
	Core i3-8100T	4 / 4	3.1G	6 MB	DDR4-2666	UHD 630													
	Core i5-8400T	6 / 6	1.7G / 3.3G	9 MB															
Core i5-8500T	6 / 6	2.1G / 3.5G	9 MB																
Core i7-8700T	6 / 12	2.4G / 4.0G	12 MB																
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 <i>Some:</i> Lenovo Calliope Keyboard (USB connector), black or white optional <i>Some:</i> Lenovo Calliope Wireless Keyboard (2.4GHz via USB receiver), black <i>Some:</i> Lenovo Calliope Mouse (USB connector), black <i>Some:</i> Lenovo Calliope Wireless Mouse (2.4GHz via USB receiver), black <i>Some:</i> Lenovo Fingerprint Mouse (USB connector) for Win10 Hello (with Calliope USB Keyboard), black	Mouse											
Disk	<i>Some:</i> 500GB Hard Drive / SATA 6.0Gb/s, 2.5", 7200 rpm <i>Some:</i> 1TB Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm <i>Some:</i> 256GB M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x 4 <i>Some:</i> 16GB Intel Optane™ Memory (not support Celeron / Pentium Processor), M.2																		
Optical (Optional) Media reader	DVD Burner (DVD±RW), tray-in, slim (9.0mm) 3-in-1 card reader (SD, SDHC, SDXC)																		
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:</i> 1920x1080 (HDMI)@60Hz																		
Display	21.5" (546.1mm), 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																		
Multi-touch Camera (Optional) Controls	Optional multi-touch (10-point), Advanced In-Cell Touch (AIT) technology 720p camera, with one digital microphone, LED indicator, with privacy camera cover Power on/off button on right side																		
Chipset	Intel B360 chipset						Mechanical <ul style="list-style-type: none"> • Black or white • 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>19.3 X 2.2 X 13.3 (inch); 490.2 X 55.0 X 338.8 (mm)</td> <td>10.1 / 4.60</td> <td>N/A</td> </tr> <tr> <td>With Monitor stand:</td> <td>19.3 X 9.0 X 16.1 (inch); 490.2 X 228.0 X 408.7 (mm)</td> <td>13.4 / 6.10</td> <td>Tilt: 65° back, -5° forward Swivel: +/-45°</td> </tr> </tbody> </table>		Dimensions (WxDxH)	Max weight (lb / kg)	Adjustments	Without stand:	19.3 X 2.2 X 13.3 (inch); 490.2 X 55.0 X 338.8 (mm)	10.1 / 4.60	N/A	With Monitor stand:	19.3 X 9.0 X 16.1 (inch); 490.2 X 228.0 X 408.7 (mm)	13.4 / 6.10	Tilt: 65° back, -5° forward Swivel: +/-45°
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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)																		
WLAN	<i>Some:</i> 11ac wireless, M.2 Card, Realtek RTL8821CE (dual band), Wi-Fi + Bluetooth 4.0 combo adapter, 1x1 <i>Some:</i> 11ac wireless, M.2 Card, Realtek RTL8822BE (dual band), Wi-Fi + Bluetooth 4.0 combo adapter, 2x2 <i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1 <i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8265, Wi-Fi + Bluetooth 4.0 combo adapter, 2x2																		
Bluetooth™	<i>Some:</i> Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter																		
Ethernet	One gigabit ethernet port, Realtek RTL8111G, Wake on LAN®																		
<p>Power supply <i>Some:</i> 90 watts external adapter, autosensing, 88% PSU (for integrated models) <i>Some:</i> 120 watts external adapter, autosensing, 89% PSU (for discrete models)</p> <p>Limited warranty <i>Some:</i> 1-year, depot repair service <i>Some:</i> 1-year or 3-year, limited onsite service</p> <p>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"> • Lenovo Vantage • Lenovo App Explorer • McAfee® LiveSafe™ (30-day trial) • Microsoft® Office preloaded; purchase a product key to activate </p> <p>Environment ENERGY STAR® 6.0; Low blue light certified; EPEAT™ Silver compliant;</p> <p>Accessories For compatible accessories, please go to http://smartfind.lenovo.com/</p>																			

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

Lenovo
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