

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 Security chip Security features Keyboard Mouse	None Firmware TPM 2.0 ● 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							
Disk	Some: 500GB Hard Drive / SATA 6.0Gb/s, 2.5", 7200 rpm Some: 1TB Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm Some: 256GB M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x 4 Some: 16GB Intel Optane™ Memory (not support Celeron / Pentium Processor), M.2						Mechanical ● Black or white ● Support VESA mount (100mm)	
Optical (Optional)	DVD Burner (DVD±RW), tray-in, slim (9.0mm)							
Media reader	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 Max resolution: 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 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							
Multi-touch								
Camera (Optional)								
Controls								
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)							
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							
Bluetooth™	Some: Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter							
Ethernet	One gigabit ethernet port, Realtek RTL8111G, Wake on LAN®							

	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°

Power supply	Some: 90 watts external adapter, autosensing, 88% PSU (for integrated models) Some: 120 watts external adapter, autosensing, 89% PSU (for discrete models)
Limited warranty	Some: 1-year, depot repair service Some: 1-year or 3-year, limited onsite service
Preload	Preloaded operating system Some: Windows 10 Pro 64-bit Some: Windows 10 Home 64-bit Preloaded applications (only some listed) ● Lenovo Vantage ● Lenovo App Explorer ● McAfee® LiveSafe™ (30-day trial) ● Microsoft® Office preloaded; purchase a product key to activate
Environment	ENERGY STAR® 6.0; Low blue light certified; EPEAT™ Silver compliant;
Accessories	For compatible accessories, please go to http://smartfind.lenovo.com/

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

Lenovo
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