

Lenovo V410z AIO Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron®, Pentium® or 7th Generation Intel Core™ i3 / i5 / i7 Processor						Manageability None	Security chip None	Security features	<ul style="list-style-type: none"> • Mini 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 	<ul style="list-style-type: none"> • Power-on, admin, hard disk password • Boot sequence control • Boot without keyboard and mouse • Individual USB port disablement 												
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics																	
	Celeron G3930T	2 / 2	2.7G	2 MB	DDR4-2133	HD 610																	
	Pentium G4560T	2 / 4	2.9G	3 MB	DDR4-2400	HD 610																	
	Core i3-7100T	2 / 4	3.4G	3 MB	DDR4-2400	HD 630																	
	Core i5-7400T	4 / 4	2.4G / 3.0G	6 MB	DDR4-2400	HD 630																	
Core i7-7700T	4 / 8	2.9G / 3.8G	8 MB	DDR4-2400	HD 630																		
Memory	16GB max, DDR4-2400*, two 260-pin SO-DIMM sockets, dual-channel capable * System clocks down for the processors with lower memory controller						Keyboard	Some: Lenovo USB Keyboard (USB connector), black Some: Wireless Keyboard (2.4GHz via USB receiver), black															
Disk	Some: SATA 6.0Gb/s, 2.5" Wide, 5400 rpm or 7200 rpm Some: M.2 Solid State Drive (SSD) / PCIe interface, NVMe						Mouse	Some: Optical USB Mouse, black, Lenovo logo Some: Optical USB Mouse with Fingerprint reader for Win10 Hello, black, Lenovo logo Some: Wireless Mouse (2.4GHz via USB receiver), black															
Optical Media reader	Some: DVD burner, SATA 1.5Gb/s, 9.0mm high 6-in-1 media card reader						Mechanical	<ul style="list-style-type: none"> • Black and White color • Support VESA mount (100mm) 															
Graphics	Intel HD Graphics 610/630 in processor only, uses main memory, or Intel HD Graphics 610/630 in processor and AMD Radeon™ 530 GDDR5, 2GB memory, DirectX 12							<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 2.1 X 12.8 (inch); 490.7 X 54 X 325.5 (mm)</td> <td>10.8 / 4.91</td> <td>N/A</td> </tr> <tr> <td>With Monitor stand:</td> <td>19.3 X 9.1 X 16.6 (inch); 490.7 X 230.2 X 420.7 (mm)</td> <td>14.0 / 6.36</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 2.1 X 12.8 (inch); 490.7 X 54 X 325.5 (mm)	10.8 / 4.91	N/A	With Monitor stand:	19.3 X 9.1 X 16.6 (inch); 490.7 X 230.2 X 420.7 (mm)	14.0 / 6.36	Tilt: 65° back, -5° forward Swivel: +/-45°
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Display	Max resolution: 1920x1080 (HDMI)@60Hz 21.5" (546.1mm) Full HD 1080p (1920x1080), Wide Viewing Angle (WVA) (horizontal: 176° vertical: 176°), LED backlight, 250 nits, 16:9 aspect ratio, 1000:1 contrast ratio, anti-glare, borderless design, Optional multi-touch (10-point), Advanced In-Cell Touch (AIT) technology																						
Multi-touch	Optional multi-touch (10-point), Advanced In-Cell Touch (AIT) technology						Power supply	Some: 90 watts external adapter, autosensing, 88% adapter (for integrated models) Some: 120 watts external adapter, autosensing, 89% adapter (for discrete models)															
Camera	720p camera, with single digital microphone, LED indicator, Power on/off button on right side						Limited warranty	Some: 1-year depot repair or Carry-in service Some: 1-year or 3-year, limited onsite service For Lenovo service upgrade options, please go to S-TC sheet															
Controls	Power on/off button on right side						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"> • Microsoft® Office preloaded; purchase a product key to activate • Lenovo Companion • Lenovo Business Vantage • Lenovo Settings • Lenovo App Explorer 															
Chipset	Intel B250 Chipset						Environment	ENERGY STAR® 6.1 (Need 85% PSU and Windows OS); ErP Lot 3; GREENGUARD®; RoHS-compliant															
Rear ports	Four USB 2.0, ethernet (RJ-45), HDMI out, Power DC in port,						Accessories	For compatible accessories, please go to http://www.lenovoquickpick.com/															
Bottom ports	Two USB 3.1 gen 1, card reader, headphone / microphone combo jack (3.5mm)																						
M.2 card slot	Two M.2 Card slots (one for WLAN, one for M.2 SSD)																						
Audio support	High Definition (HD) Audio, Realtek ALC233 / Conexant CX20726, two internal speakers (3W x 2)																						
WLAN	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 / 8111H, Wake on LAN®																						