

IdeaCentre AIO 3 24IIL05 Platform Specifications

Product Specifications Reference (PSREF)

Processor	10th Generation Intel Core™ i3 / i5 Processors						Audio support	Stereo speakers, 3W x 2, single microphone		
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Smart Cache	Memory Support (Up to)	Integrated Graphics	WLAN	802.11ax wireless, Wi-Fi + Bluetooth 5.0 combo adapter, 2x2, M.2 card		
	Core i3-1005G1	2 / 4	1.2 / 3.4 GHz	4 MB	DDR4-3200	Intel UHD	Bluetooth™ Ethernet	Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter Gigabit Ethernet connection		
	Core i5-1035G4	4 / 8	1.1 / 3.7 GHz	6 MB	DDR4-3200	Intel Iris Plus	Remote control	None		
	Core i7-1065G7	4 / 8	1.3 / 3.9 GHz	8 MB	DDR4-3200	Intel Iris Plus	Security	Power-on password, administrator password		
							Security chip	None		
Memory	16GB max / 3200MHz DDR4, two SO-DIMM sockets, dual-channel capable * System automatically clocks down for the processors with lower memory controller						Keyboard (opt)	Some: Lenovo Calliope Keyboard (USB connector), black or white Some: Lenovo Calliope Wireless Keyboard, black, white or silver		
Storage	Some: SATA 6.0Gb/s, 2.5" wide, 5400 rpm Some: M.2 (2280) SSD / PCIe NVMe, PCIe 3.0 x 4 (e.g. 256GB SSD M.2 PCIe NVMe) Some: M.2 (2242) SSD / PCIe NVMe, PCIe 3.0 x 2 (e.g. 128GB SSD M.2 PCIe NVMe)						Mouse (opt)	Some: Lenovo Calliope Mouse (USB connector), black or white Some: Lenovo Calliope Wireless Mouse, black, or white		
Optane Memory	None						Mechanical	• Business black or foggy white color		
SATA controller	Serial ATA, SATA 6.0Gb/s support									
Optical (opt)	SATA connector, DVD±RW, 9.0mm high, tray-in									
Media reader	3-in-1 reader (SD, SDHC, SDXC)									
Graphics	Intel UHD Graphics and Iris Plus Graphics in processor, DirectX® 12 Max resolution: 1920x1080@60Hz (HDMI)									
Display	23.8" (604.5mm) FHD (1920x1080) color, WVA, LED backlight, borderless, 16:9 aspect ratio, 250 nits									
Multi-touch (opt)	Multi-touch (10-point), Advanced In-Cell Touch (AIT) technology									
Camera	720p HD									
Light sensor	None									
Controls	Power button, optical drive eject button, camera cover slider									
Chipset	Intel SoC (System on Chip) platform									
Ports*	Rear: Two USB 2.0, one USB 3.1 Gen1, power connector, Ethernet (RJ-45), HDMI- out Left: One USB 3.1 Gen1, headphone / microphone combo jack (3.5mm), media card reader Right: None * Depending on many factors, actual data transfer speed may be lower than theoretical speed						Power adapter	65 watts adapter, 100V-240V, 88% efficiency		
							Limited warranty	Some: 1-year, mail-in service Some: 1-year or 2-year, depot service		
							Preload	Preloaded operating system Some: Windows® 10 Home 64 Some: Windows® 10 Pro 64 Preinstalled software includes but not limited to the following: • Lenovo® Vantage • Microsoft Office Trial • PowerDVD/Power2Go • McAfee® LiveSafe™ trial		
							Environment	ENERGY STAR 8.0; RoHS-compliant; ErP Lot3 & Lot7		

Note: The specifications above may not be available in all regions and might change by regions

Lenovo
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