

ideacentre AIO 300 22" Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor or Intel® Pentium® Processor, or 6th Generation Intel® Core™ i3 / i5 Processors						Dimensions Weight (net) Case color Stand VESA mount	WxDxH with stand: 20.67" X 2.11" X 16.79"; 525mm X 53.6mm X 426.48mm Non-touch model: 13 lb (5.89 kg); Touch model: 14.3 lb (6.5 kg) Black or white Adjustable monitor stand, from -5° forward to 25° back None	
	Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Type	Integrated Graphics			
	Celeron 3855U	2 / 2	1.6 GHz / -	2 MB	DDR4-2133	HD 510			
	Pentium 4405U	2 / 4	2.1 GHz / -	2 MB	DDR4-2133	HD 510	Media reader	6-in-1 card reader (SD, SDHC, SDXC, MMC, MS, MS-Pro)	
	Core i3-6100U	2 / 4	2.3 GHz / -	3 MB	DDR4-2133	HD 520	Rear Ports	USB 2.0 x 3, Ethernet (RJ-45), Power DC jack, HDMI-out, HDMI-in (optional)	
	Core i5-6200U	2 / 4	2.3 GHz / 2.8 GHz	3 MB	DDR4-2133	HD 520	Side Ports	USB 3.0 x 2, microphone / headphone combo jack (3.5mm), card reader	
	AMD® E, A series APUs						TV tuner	None	
	Processor	Cores	Frequency (Base/Max)	L2 Cache	Max DDR3	Integrated Graphics	Ethernet WLAN Bluetooth™ NFC	Gigabit Ethernet connection 11ac wireless, 1x1, Wi-Fi + Bluetooth 4.0 combo adapter Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter None	
	E1-7010	2	1.5 GHz / -	1 MB	DDR3-1333	Radeon R2			
	E2-7110	4	1.8 GHz / -	2 MB	DDR3-1600	Radeon R2	Audio support	3 watt x 2 integrated speakers, monaural microphone	
Graphics	Some: Intel HD Graphics 510 or Intel HD Graphics 520 only, use main memory, integrated in processor, DirectX 12 Some: NVIDIA® GeForce® 920A, 1GB or 2GB memory, DirectX 12 Some: AMD Radeon™ Graphics R2 / R3 / R4 / R5 only, use main memory, integrated in processor, DirectX 12 Some: AMD Radeon R5 A330 Graphics, 1GB or 2GB memory, DirectX 12						Keyboard	Some: USB AccuType keyboard, full-size, 6-row, black or white Some: 2.4G wireless AccuType keyboard, full-size, 6-row, black or white Some: USB optical wheel mouse, black or white Some: 2.4G wireless laser wheel mouse, black or white	
							Mouse		
							Remote control	None	
							Security	Power-on / admin hard disk password, Kensington® Lock	
	Chipset Memory	SoC (System on Chip) platform Intel Models: 8GB max, DDR4 2133, two 260-pin SO-DIMM sockets, dual-channel capable AMD Models: 8GB max, DDR3 1600, two 260-pin SO-DIMM sockets, dual-channel capable						Security chip	None
								Power supply	90 watts or 120 watts adapter, 100V-240V
	Display	Some: 21.5" (546.1mm), IPS, viewing angle (horizontal: +/- 89°; vertical: +/- 89°) FHD (1920x1080), LED backlight, frameless 16:9 aspect ratio, 250 nits, 1000:1 contrast ratio Some: 21.5" (546.1mm), TN, viewing angle (horizontal: +/- 85°; vertical: +/- 80°) FHD (1920x1080), LED backlight, frameless 16:9 aspect ratio, 250 nits, 1000:1 contrast ratio						Limited warranty	Some: 1-year, limited onsite service / service upgrades available Some: 1-year or 2-year, depot service / service upgrades available
								Preload	Preloaded operating system Some: Windows® 10 Home 64-bit Some: No operating system Preinstalled software includes but not limited to the following: • Lenovo™ Companion 3.0 • Lenovo™ Solution Center • Lenovo™ SHAREit • Lenovo™ REACHit • Microsoft Office 2013 (30-day trial) • McAfee® LiveSafe™ (30-day trial)
	Multi-touch Light sensor Camera Controls	Optional: Projected Capacitive Touch (PCT) technology, supports 10-point touch None 720p HD, combo monaural mic Power button, Optical drive eject button, mode switch (PC mode / HDMI-in switch for selected model)						Environment	ENERGY STAR 6.1; RoHS-compliant
	Disk	Some: SATA 6.0Gb/s, 3.5" wide, 7200 rpm Some: SATA 6.0Gb/s, 3.5" wide, 7200 rpm, Solid State Hybrid drive (SSHD) with 8GB MLC NAND flash memory							
Optical	SATA ODD with DVD burner, slim tray-in								

Model	F0BX00AAUS
Product	ideacentre AIO 300-22ISU
Region	US
Machine Type	F0BX
Processor	Core i5-6200U (2C, 2.3 / 2.8GHz, 3MB)
Graphics	Integrated Intel HD Graphics 510
Memory	8GBx1 DDR4
Display	21.5" FHD (1920x1080)
Multi-touch	10-point Multi-touch
Storage	1TB 7200rpm 3.5"
Optical	DVD±RW
Media Reader	6-in-1
WLAN + Bluetooth	11ac, 1x1 + BT4.0
HDMI-in	HDMI-in
Camera	720p
Speaker	Stereo 3Wx2
Keyboard / Mouse	2.4G / 2.4G
Color	Black
Power Supply	90W Adapter
Operating System	Windows 10 Home 64
Warranty	1-year, Depot
Ann Date (mm/yy)	01/16



