

ideacentre AIO 910-27ISH Platform Specifications

Product Specifications Reference (PSREF)

Processor	6th Generation Intel® Core™ i3 / i5 / i7 Processors						Dimensions	Chassis with stand (WxDxH): 25.59" X 8.46" X 18.96"; 650mm X 215mm X 481.7mm Footprint of stand (WxD): 12.36" X 8.46"; 314mm X 215mm						
	Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics								
	Core i3-6100T	2 / 4	3.2 GHz / -	3 MB	DDR4-2133	Intel HD Graphics 530								
	Core i5-6400T	4 / 4	2.2 GHz / 2.8 GHz	6 MB	DDR4-2133									
Core i7-6700T	4 / 8	2.8 GHz / 3.6 GHz	8 MB	DDR4-2133		Weight (net)	Model Type	Net weight	Cross Weight w / KB & mouse					
Graphics	Some: NVIDIA® GeForce® GT 940A , 2GB memory, DirectX 12 Some: NVIDIA® GeForce® GTX 950A , 2GB memory, DirectX 12						Case color Stand VESA mount	FHD No-touch	18.96 lbs / 8.6 kg	27.51 lbs / 12.48 kg				
	Chipset	Intel H110 chipset						Audio support	FHD Touch	19.62 lbs / 8.9 kg	28.29 lbs / 12.83 kg			
		Memory	16GB max, DDR4 2133, one 260-pin SO-DIMM socket, dual-channel capable						Keyboard Mouse Remote control	UHD Touch	20.94 lbs / 9.5 kg	29.61 lbs / 13.43 kg		
			Display	27" (685.8mm), viewing angle (horizontal: +/- 89°; vertical: +/- 89°) Some: FHD (1920x1080), LED backlight, IPS anti-glare display, frameless16:9 aspect ratio, 250 nits, 1000:1 contrast ratio Some: UHD (3840x2160), LED backlight, IPS anti-glare display, frameless16:9 aspect ratio, 300 nits, 1000:1 contrast ratio Optional: Projected Capacitive Touch (PCT) technology, support 10-point touch						Security Security chip Power supply	Power-on / admin hard disk password			
Multi-touch				None							Limited warranty	None		
	Light sensor			Intel RealSense™ 3D camera with voice recognition, support Microsoft Cortana, combo dual array mic								Preload	Some: 150 watts adapter for models with GT940A graphics, 100V-240V Some: 170 watts adapter for models with GTX950A graphics, 100V-240V	
		Camera		Power on/off button, monitor mode / computer mode switch button									Environment	Some: 1-year mail-in repair service Some: 1-year or 2-year depot repair Some: 2-year repair service with 1-year limited onsite
			Controls	Some: HDD / SATA 6.0Gb/s, 2.5" wide, 5400 rpm Some: M.2 Solid State Drive (SSD) / SATA 6.0Gb/s Optional external USB ODD with DVD burner						TV tuner				Preloaded operating system Windows® 10 Home 64-bit Preinstalled software includes but not limited to the following: • Lenovo™ Rescue System • Lenovo™ Solution Center • Lenovo™ SHAREit • Lenovo™ REACHit • Microsoft Office 2016 (30-day trial) • McAfee® LiveSafe™ (30-day trial)
Disk				10/100/1000M 802.11ac wireless, 1x1, Wi-Fi + Bluetooth 4.0 combo adapter							ENERGY STAR 6.1; RoHS-compliant			
	Optical			Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter										
		Ethernet		None										
			WLAN	3-in-1 card reader (microSD, microSDHC, microSDXC)										
Bluetooth™				USB 3.0 x 1, Ethernet (RJ-45), Power DC Jack										
	NFC			USB 3.0 x 3, microphone / headphone combo jack (3.5mm), card reader, HDMI-in/out combo										
		Media reader		None										
			Rear Ports											
Side Ports														
	TV tuner													