

ideacentre AIO 910-27ISH Platform Specifications

Product Specifications Reference (PSREF)

Processor	6th and 7th Generation Intel® Core™ i3 / i5 / i7 Processors						Dimensions	Chassis with stand (WxDxH): 25.59" X 8.46" X 19"; 650mm X 215mm X 483mm Footprint of stand (WxD): 12.36" X 8.46"; 314mm X 215mm			
	Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics		Weight (net)	Model Type	Net weight	Cross Weight w / KB & mouse
	Core i3-6100T	2 / 4	3.2 GHz / -	3 MB	DDR4-1866/2133	Intel HD Graphics 530	FHD No-touch		18.96 lbs / 8.6 kg	27.51 lbs / 12.48 kg	
	Core i5-6400T	4 / 4	2.2 GHz / 2.8 GHz	6 MB			FHD Touch		19.62 lbs / 8.9 kg	28.29 lbs / 12.83 kg	
	Core i7-6700T	4 / 8	2.8 GHz / 3.6 GHz	8 MB			UHD Touch		20.94 lbs / 9.5 kg	29.61 lbs / 13.43 kg	
	Core i5-7400T	4 / 4	2.4 GHz / 3.0 GHz	6 MB	DDR4-2133/2400	Intel HD Graphics 630	Case color Stand VESA mount		Silver Adjustable monitor stand, from -5° forward to 90° back None		
	Core i7-7700T	4 / 8	2.9 GHz / 3.8 GHz	8 MB							
Graphics	Some: NVIDIA® GeForce® GT 940A , 2GB memory, DirectX 12 Some: NVIDIA® GeForce® GTX 950A , 2GB memory, DirectX 12						Audio support	Harman/Kardon speakers (2.5W x 2), 3 W x 2 woofer, Dolby® Home Theater®, dual array microphone			
Chipset	Intel H110 chipset 16GB max, DDR4 2133 or DDR4 2400, one 260-pin SO-DIMM socket, dual-channel capable						Keyboard	Optional 2.4G wireless AccuType keyboard, full-size, 6-row, Fn keys,			
Memory							Mouse	Optional 2.4G wireless standard mouse ZTM600, silver			
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						Remote control	None			
							Security	Power-on / admin hard disk password			
Multi-touch	Optional: Projected Capacitive Touch (PCT) technology, support 10-point touch None						Security chip	None			
							Power supply	Some: 150 watts adapter for models with GT940A graphics, 100V-240V Some: 170 watts adapter for models with GTX950A graphics, 100V-240V			
Light sensor	Some: Intel RealSense™ 3D camera with voice recognition, support Microsoft Cortana, with dual array microphone Some: 1080p IR camera, support Windows Hello, with dual array microphone						Limited warranty	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			
Camera							Preload	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)			
Controls	Power on/off button, monitor mode / computer mode switch button						Environment	ENERGY STAR 6.1; RoHS-compliant			
Disk	Some: HDD / SATA 6.0Gb/s, 2.5" wide, 5400 rpm Some: M.2 Solid State Drive (SSD) / SATA 6.0Gb/s										
Optical	Optional external USB ODD with DVD burner										
Ethernet	10/100/1000M										
WLAN	802.11ac wireless, 1x1, Wi-Fi + Bluetooth 4.0 combo adapter										
Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter										
NFC	None										
Media reader	3-in-1 card reader (microSD, microSDHC, microSDXC)										
Rear Ports	USB 3.0 x 1, Ethernet (RJ-45), Power DC Jack										
Side Ports	USB 3.0 x 3, microphone / headphone combo jack (3.5mm), card reader, HDMI-in/out combo										
TV tuner	None										