

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 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		
	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				
Graphics	Some: NVIDIA® GeForce® GT 940A , 2GB memory, DirectX 12 Some: NVIDIA® GeForce® GTX 950A , 2GB memory, DirectX 12						Case color	Silver
Chipset	Intel H110 chipset						Stand	Adjustable monitor stand, from -5° forward to 90° back
Memory	16GB max, DDR4 2133, one 260-pin SO-DIMM socket, dual-channel capable						VESA mount	None
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						Audio support	Harman/Kardon speakers (2.5W x 2), 3 W x 2 woofer, Dolby® Home Theater®, dual array microphone
Multi-touch	Optional: Projected Capacitive Touch (PCT) technology, support 10-point touch						Keyboard	Optional 2.4G wireless AccuType keyboard, full-size, 6-row, Fn keys,
Light sensor	None						Mouse	Optional 2.4G wireless standard mouse ZTM600, silver
Camera	Intel RealSense™ 3D camera with voice recognition, support Microsoft Cortana, combo dual array mic						Remote control	None
Controls	Power on/off button, monitor mode / computer mode switch button						Security	Power-on / admin hard disk password
Disk	Some: HDD / SATA 6.0Gb/s, 2.5" wide, 5400 rpm Some: M.2 Solid State Drive (SSD) / SATA 6.0Gb/s						Security chip	None
Optical	Optional external USB ODD with DVD burner						Power supply	Some: 150 watts adapter for models with GT940A graphics, 100V-240V Some: 170 watts adapter for models with GTX950A graphics, 100V-240V
Ethernet	10/100/1000M						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
WLAN	802.11ac wireless, 1x1, Wi-Fi + Bluetooth 4.0 combo adapter						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)
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						Environment	ENERGY STAR 6.1; RoHS-compliant
Side Ports	USB 3.0 x 3, microphone / headphone combo jack (3.5mm), card reader, HDMI-in/out combo							
TV tuner	None							