

ideacentre Y710 Cube-15ISH Platform Specifications

Product Specifications Reference (PSREF)

Processor	6th Generation Intel® Core™ i5 / i7 Processors						Security features <ul style="list-style-type: none">Power-on passwordAdministrator password
	Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics	
	Core i5-6400	4 / 4	2.7 GHz / 3.3 GHz	6 MB	DDR4-2133	Intel HD Graphics 530	
	Core i7-6700	4 / 8	3.4 GHz / 4.0 GHz	8 MB	DDR4-2133		
Memory	32GB max, 2133MHz DDR4, two 288-pin UDIMM sockets						Keyboard <ul style="list-style-type: none">Some: full-size, Gaming K800 USB keyboard , Fn keys, blackSome: full-size USB keyboard, Fn keys, blackSome: USB mouse Gaming M800, blackSome: USB optical mouse, black silk
Disk	Some: SATA 6.0Gb/s, 3.5" wide, 7200 rpm Some: SSD / 2.5" wide, SATA 6.0Gb/s						
Optical	None						
Onboard SATA Media reader	SATA 6.0Gb/s controller (integrated in chipset), three SATA 6.0Gb/s connectors						
Graphics	Intel HD Graphics 530 in processor, uses main memory, DirectX® 12, one VGA, one HDMI, one DVI supports three independent displays; Some: NVIDIA® Geforce® GTX1070, 8GB GDDR5, PCIe 3.0 x16 adapter, DirectX 12, DVI x1, HDMI x1, DP x3						Mechanical <ul style="list-style-type: none">Tower (31L), black colorDimensions (WxDxH): 8.12" x 19.82" x 18.85"; 393.3mm x 252.3mm x 314.5mmWeights (net weight): 20.06 lb (9.1 kg)Xbox One Wireless Radio Component (Xbox One model only)Bay 1: 3.5", no access, disk (with 3.5" to 2.5" bracket)Bay 2: 3.5", no access, disk (with 3.5" to 2.5" bracket)Bay 3: 3.5", no access, disk (with 3.5" to 2.5" bracket)Slot 1: half-length, full-height, PCIe x16, for discrete graphics
Chipset	Intel H170 Chipset						
Front ports	Two USB 3.0 (one for Always On Charging), microphone (stereo, 3.5mm), headphone (stereo, 3.5mm)						
Rear ports	Four USB 2.0, two USB 3.0, ethernet (RJ-45), PS/2 port, one VGA, one DVI, one HDMI additional VGA, DVI, HDMI on optional graphic card on some models *Onboard VGA and HDMI are unavailable on discrete models						
Rear audio ports	Line-in (3.5mm), line-out (3.5mm), microphone-in (3.5mm), Cs-out (3.5mm), Rs-out (3.5mm), Ss-out (S/PDIF)						Power supply450 watts, autosensing, 85% PSU, EnergyStar 6.1, universal (110V-220V)
IEEE 1394	None						
Audio support	High Definition (HD) Audio, Realtek ALC892						
WLAN	11ac, M.2 Card, Killer Wi-Fi + Bluetooth combo adapter, 2x2						
Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter						Limited warranty1-year, limited Mail-in service / service upgrades available
Ethernet	One gigabit ethernet port, Killer E2400						
Modem	None						
							Preload <ul style="list-style-type: none">Preloaded operating systemWindows® 10 Home 64Preloaded applications (only some listed)Lenovo® Rescue SystemLenovo Solution CenterLenovo Nerve CenterAdobe® Reader®
							EnvironmentENERGY STAR® 6.1 (Need 85% PSU); RoHS-compliant

See footnotes for more detailed information

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