

Item Requirement and Specifications

#	Item Description	Minimum Specification	Quantity
1	Computer System	<p>Form factor - Mini-Tower, Tower</p> <p>Processor - 8th Generation Intel Core i5 or later 4.0Ghz, 8M Cache Quad (4) Cores</p> <p>Motherboard - Sata II Support Ram Upgradeable to 16GB Intergraded Sound Capabilities</p> <p>Motherboard Slots - 1 full height PCIe x16 1 full height PCIe x1 1 full height PCI 2 DIMM</p> <p>RAM - Minimum 8GB RAM DDR3/DDR4</p> <p>Storage – Minimum 512 GB SSD</p> <p>Optical drive - Internal 8x DVD +/- RW</p> <p>Network interface - 100/1000 Mbps Gigabit Ethernet</p> <p>Input/output ports - 4 – USB 3.0 (2 front/ 2 rear) 2 – USB 2.0 (1 Front/ 1 rear) 1 – HDMI port</p> <p>Mouse - USB QWERTY Enhanced Keyboard</p> <p>Keyboard - USB Wired Optical Scroll Mouse + Mouse Pad</p> <p>Operating System - Windows 10 Professional 64bit OEM Licensed</p> <p>Drivers - OEM Drivers for installed OS</p> <p>Monitor - 27” LCD/LED Monitors (Minimum) HDMI Supported</p> <p>Warranty - 1 Year</p>	8

Note: Preferred brands are listed below

- Dell
- Acer
- HP

