

Library Co Computer Standards - 2016

	PC		Laptop		Server	
	Basic	Advanced	Mobile User *	Remote User**	Basic	Advanced
Processor	Intel Core 2 Duo	Intel Quad-Core	Intel Core 2 Duo	Intel Quad-Core	1 x Intel Quad-Core	2 x Intel Quad-Core
Memory (RAM)	8GB	8GB	8GB	8GB	8GB	16GB
Hard Disk	160GB	320GB	160GB SSD	160 GB SSD	2 x 500GB Hard Drive, Mirrored (Raid 0/1)	External Disk Array
Keyboard	Standard USB	Standard USB		Standard USB	Standard USB	Standard USB
Mouse	Standard USB	Standard USB		Standard USB	Standard USB	Standard USB
USB Ports	4	6	4	4	4	4
Optical Drive	DVD ROM	DVD Recordable	DVD ROM	DVD ROM	DVD ROM	DVD ROM
Networking	Gigabit Ethernet	Gigabit Ethernet	Gigabit Ethernet, Wireless b/g/n	Gigabit Ethernet, Wireless b/g/n, 3G/4G Mobile Broadband	Gigabit Ethernet	Gigabit Ethernet
Warranty	3 Years Parts and Labour	3 Years Parts and Labour	3 Years Parts and Labour	3 Years Parts and Labour	3 Years Parts and Labour	3 Years Parts and Labour
Monitor	19" LCD	21" LCD		21" LCD	17" LCD	17" LCD
Operating System	Windows 7 Home Professional 64 bit	Windows 7 Professional 64 bit	Minimum Windows 7 Home Professional 64 bit	Minimum Windows 7 Professional 64 bit	Windows Server 2012 - Foundation (15 Users)	Windows Server 2012 - Essentials (25 Users)
Software	MS Office 2013 Standard, Virus Scanner	MS Office 2013 Professional, Virus Scanner	MS Office 2013 Standard, Virus Scanner	MS Office 2013 Professional, Virus Scanner	Virus Scanner, Backup	Virus Scanner, Backup
Printer		Black & White Laser Printer - 20ppm, USB	Black & White Laser Printer - 20ppm, USB	Black & White Laser Printer - 20ppm, USB	Black & White Laser Printer - 30ppm, Network, Duplexer	Black & White Laser Printer - 30ppm, Network, Duplexer
Accessories	Surge Suppressor	Surge Suppressor	Surge Suppressor, Laptop Lock, Carrying case/bag	Surge Suppressor, Laptop Lock, Port Replicator, Carrying case/bag	UPS, Backup Device	UPS, Backup Device

* A mobile user primarily uses their laptop away from their office.

**A remote user splits their time between an office and working off-site.