

Library Public Access Computer Minimal Hardware and Software Specifications

Component	Minimum
Processor	2 GHz Pentium 4
RAM	1GB
Case	Small Form Factor
Ports	One (1) Serial Two (2) USB 2.0 standard with one One (1) USB located on computer's front panel One (1) Parallel One (1) P/S-2 Mouse One (1) SVGA Video (If video is built into system board.) One (1) IEEE1394 Firewire port (desirable, not required) One (1) infrared
Network Card	Integrated 10/100 Ethernet
Wireless	Integrated WLAN compatible with 802.11b and 802.11g
Video	128 bit PCI interface SVGA controller with 16MB
Audio	Sound Blaster PCI64 sound card or compatible
Hard Disk Drive	80GB EIDE drive that conforms with ATA/100 specification, 7,200 rpm,
DVD	8x DVD compatible with CD-ROM, CD-R, CD-RW, DVD-ROM, DVD-Rs. Ideally also able to create CDR and CDRW.
Monitor	17" Flat Panel
Keyboard and Pointing Device	Touch pad and ergonomically designed external USB mouse.
Operating System	XP Professional with SP2
Service and Support	3 yrs Support and Service with 24-hour turnaround time guaranteed. Available 9-5 Monday-Friday.

Consult the "Recommended Specifications for Public Access Workstations in Federal Depository Libraries" (http://www.access.gpo.gov/su_docs/fdlp/computers/rs.html) and use it as a guide for defining your own specs document.