

STI Hardware Specifications for MAC OS

MAC OS9 Browser Specs for Workstation with Classroom Web/STI Home +/- STI Post Office	
Operating System	OS9.1 or Higher
Processor	Macintosh PowerPC
RAM	16 MB
Hard Disk	12MB Free Space
Network Connection	100MB
Printer	18 – 20 ppm HP compatible laser
Backup Mechanism	N/A
Browser	IE 5.1 or above
Screen Resolution	800 x 600 or greater

MAC OS X Browser Specs for Workstation with Classroom Web/STI Home +/- STI Post Office	
Operating System	10.1.5 or Higher
Processor	Macintosh PowerPC
RAM	128 MB
Hard Disk	20MB Free Space
Network Connection	100MB
Printer	18 – 20 ppm HP compatible laser
Backup Mechanism	N/A
Browser	IE 5.2 or above
Screen Resolution	800 x 600 or greater

STIAssessment v2.0 Mac Based Requirements	
Processor	G5 or Higher
Memory / RAM	256+ MB
Hard Disk Space	50 MB ¹
Minimum Screen Resolution	1024 x 768
Internet Connection	Dedicated High Speed Cable or DSL running at 1.44Mb/s
Local Area Network (LAN) Connection Speed(s)	100 Mb/s
Operating System	Mac OS X (10.2.4)
Printer	Laser Quality B/W or color ²
Backup Mechanism	N/A
Internet Browser(s)	Netscape 7.2 for Macintosh Firefox 1.5 for Macintosh
¹ Needed for Internet Browser Plug-ins like Flash® or Java Virtual Machine.	
² Used mainly for reporting output.	
Note: Shared internet connections should allow for each workstation to have a dedicated 56kb/s, recommend 1.44Mb/s.	

STIPD Web+database server (for 15000 employees or less)	
Processor	1GHz or Higher
RAM	1024MB
Hard Disk	40GB Free Space (RAID Mirroring recommended)
Network Connection	100MB or greater
Operating System	Windows/2000 Server w/ service pack 4 (Windows 2003 Server recommended)
Printer	n/a
Application Server Software	Witango Application Server
Database Software	MS SQL 2000
Network Environment	<ul style="list-style-type: none"> • server should have a dedicated IP address <ul style="list-style-type: none"> ◦ optional: if outside access (from the public internet) is desired, server may also need an external IP • server should have a DNS entry (i.e. pd.yourdomain.org) • database server should NOT be publicly accessible • optional: if outside access is desired, an SSL certificate is recommended for the web server in order to enable secure communications over the public network.
Backup Mechanism	ZIP/Tape Drive
Internet Browser(s)	IE 5.2 or above

Each STI server must be dedicated and cannot be used concomitantly as an e-mail server, any type of Domain Controller, Proxy Server or other third party application server. Due to limitations of workstation class operating systems, networks that may sustain more than 10 concurrent users must utilize a server operating system (Windows 2000 server or Windows Server 2003).