

These OSes offer government offices a broad array of options

COMPANY	PRODUCT	TYPE	HARDWARE PLATFORMS	KEY FEATURES	SELECTED BUNDLED APPLICATIONS	OUT-OF-BOX MAXIMUM CPUS/RAM	SYSTEM REQUIREMENTS (CPU, RAM, free hard-drive space minimum/recommended)	PRICE *
Apple Computer Inc. Cupertino, Calif. 800-692-7753 www.apple.com	Mac OS X v. 10.2.6	32-bit Unix/Macintosh desktop	PowerMac G3, G4, iMac, eMac, Powerbook, iBook	Windows file sharing, Active Directory support, X Windows compatibility	iChat, QuickTime 6, Quartz Extreme, Mail	Unavailable at press time	G3 or G4/128M/3G	\$129
	Mac OS X Server v. 10.2.5	32-bit Unix/Macintosh server	Xserve, Mac Server G4, PowerMac G4, Mac Server G3, Power Mac G3, iMac, eMac	LDAP v3, Windows/Linux/Unix file sharing, file system journaling	QuickTime Broadcaster, Streaming Server, Apache	Unavailable at press time	G3 or G4, 128/256M, 4G	\$499 for 10 clients
Hewlett-Packard Co. Palo Alto, Calif. 800-727-5472 www.hp.com	HP-UX Ili vl for PA- RISC	32-bit Unix worksta- tion, server	PA-RISC	Workload management, failover, LDAP, Linux API compatibility	Apache, HP OpenView, Netscape Com- municator, Veritas Volume Manager	64/256G	PA-RISC, 64/256M workstation, 128/256M server, 4G	\$750
	HP-UX Ili v2 for Intel Itanium	32/64-bit Unix workstation, server	Intel Itanium	64-bit Itanium support, workload manage- ment, failover, LDAP, Linux API compatibility	Apache, HP OpenView, Netscape Com- municator, Veritas Volume Manager	64/512G	Itanium 2, 1G, 6G	\$2,370
Lindows.com Inc. San Diego 858-587-6700 www.lindows.com	LindowsOS 3.0	32-bit Linux/Windows desktop	AMD or Intel x86	Windows file compatibility, IO application downloads, Windows networking	StarOffice 6.0 (download), AOL IM, e-mail, browser	Unavailable at press time	500-MHz x86, 128M	\$60; \$50 download
Lycoris Maple Valley, Wash. 805-579-0444 www.lycoris.com	Desktop/LX	32-bit Linux desktop	AMD or Intel x86	Desktop GUI with Web browser, office tools	KOffice, multimedia players, CD recorder, AOL IM, ICQ	1/1G	333/500-Mhz Pentium, 64/128M, 1G	\$30
	Desktop/LX InterConnect	32-bit Linux desktop	AMD or Intel x86	Adds Linux-to-Windows networking, mainframe connectivity, remote administration, desktop sharing	Ericom PowerTerm, Desktop/LX applications	1/1G	333/500-Mhz Pentium, 64/128M, 1G	\$200
MandrakeSoft Inc. Altadena, Calif. 909-341-6937 www.mandrake.com	Mandrake Linux Corporate Server 2.1	32/64-bit Linux server	AMD or Intel x86, AMD Opteron	Browser-based administration, LDAP directory, configuration wizards	Apache Web Server, Postfix Email Server, DHCP Server	Unavailable at press time	Unavailable at press time	\$749
	Mandrake Linux 9.1 Standard Edition	32-bit Linux desktop	AMD or Intel x86	Simplified installation/maintenance, WiFi support, NTFS partition resizing	OpenOffice 1.0.2, Mozilla, instant messaging, GIMP, Apache 2, MySQL, PostgreSQL	Unavailable at press time	Pentium, 64/128M, 100M/1G	\$40; \$35 for Mac/ PowerPC version
Microsoft Corp. Redmond, Wash. 425-882-8080 www.microsoft.com	Windows 2000 Advanced Server	32-bit Windows server	AMD or Intel x86	Windows Clustering, 8-way SMP, dynamic configuration, rolling upgrades, Active Directory	IIS 5.0, virtual private network (VPN)	8/8G	133-MHz Pentium, 128/256M, 1G	\$3,999 for 25 clients
	Windows 2000 Datacenter Server	32-bit Windows server	Intel PIII Xeon	Windows Clustering, 8-way SMP, dynamic configuration, rolling upgrades, Active Directory	IIS 5.0, VPN	64/64M for x86, 512M for Itanium	8-way PIII Xeon, 128M, 1G	Sold with hardware
	Windows 2000 Professional	32-bit Windows desktop	AMD or Intel x86	Administration and security tools, Windows File Protection, Active Directory	IIS 5.0, VPN	4/4G	133-MHz Pentium, 128/256M, 1G	\$999 for 5 clients
	Windows Server 2003 Datacenter Edition	32/64-bit server	AMD or Intel x86, Intel Itanium	Metadirectory Services (MMS), Non- Uniform Memory Access (NUMA), PKI	Windows Media Server 9	32/32G, 64/512G in 64-bit version	400-MHz x86, 733-MHz Itanium, 512M/1G, 1.5G x86/2G Itanium	Sold with hardware
	Windows Server 2003 Enterprise Edition	32/64-bit server	AMD or Intel x86, Intel Itanium	MMS, NUMA, PKI	Windows Media Server 9	8/32G, 64/64G in 64-bit version	133/733-MHz x86, 733-MHz Itanium, 128/256M, 1.5G x86/2G Itanium	\$3,999 for 25 clients
	Windows Server 2003 Standard Edition	32-bit server	AMD or Intel x86	Departmental file/print sharing, centralized management	IIS 6.0, Windows Media Server 9	4/4G	133/550-MHz x86, 128/256M, 1.5G	\$999 for 5 clients
	Windows Server 2003 Web Edition	32-bit Web serv- ices, applications	AMD or Intel x86	Latest NET standards (ASP.NET, SOAP, etc.); not appropriate for non-Web-serving applications	IIS 6.0, Windows Media Server 9	2/2G	133/550-MHz x86, 128/256M, 1.5G	Available from resellers and service providers
	Windows XP 64-Bit Edition Version 2003	32/64-bit worksta- tion	Intel Itanium	64-bit Itanium, large memory, native CD/RW support, x86 emulation	Internet Explorer 6	2/16G	900-MHz/1-GHz Itanium, 1G, none	Preinstalled on Itanium PCs
	Windows XP Professional	32-bit desktop	AMD or Intel x86	Redesigned GUI, multiuser log-in, person- alized settings, hardware AutoPlay	Multimedia players, CD recorder, Internet Explorer 6, Internet Connection Firewall	2/4G	233/300-MHz, 64/128M, 1.5G	\$299

Looking for more from your OS? The number of choices is growing

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Red Hat Inc. Raleigh, N.C. 888-733-4281 www.redhat.com	Red Hat Enterprise Linux AS Standard Edition	32-bit Linux server	32-bit AMD or Intel x86	Cluster manager, IP load balancing, DISA Common Operating Environment (COE) compliant	Apache, SAMA, NFS, FTP DHCP, DNS	8/16G	350-MHz Pentium, 64M, 850M	\$1,499
	Red Hat Linux 9 Professional	32-bit Linux desk- top	32-bit AMD or Intel x86	Simplified installation, improved screen fonts, auto-partitioning, Native POSIX Thread Library (NPTL)	OpenOffice 1.0.2, KOffice, 1.2, Ximiam Evolution e-mail, games	Unavailable at press time	400-MHz Pentium, 128/192M, 475M/ 1.7G	\$150
SGI Mountain View, Calif. 800-800-7441 www.sgi.com	IRIX 6.5.20	64-bit Unix server, workstation	MIPS	Journalled file system, personal system administration	Netscape Communicator, NFS, SAMA, multimedia applications	64 workstations, 128 servers/256G	MIPS, 64M (32M Indy, Indigo systems)	Unavailable at press time
Sun Microsystems Inc. Santa Clara, Calif. 800-555-9786 www.sun.com	Solaris 9 Operating Environment	32/64-bit Solaris server, workstation	Sparc	Optimized for 64-bit UltraSparc, clustering, IP multipathing, Linux apps (via Java)	Sun ONE Application Server, Directory Server, SunScreen FireWall	128/576G	32/64-bit Sparc, 64/128M, 600M workstation, 1G server	\$95
	Solaris 9 Operating Environment for x86 platforms	32-bit Solaris serv- er, workstation	AMD or Intel x86	Linux apps (via Java), new administration tools	Apache, SAMA, Sun ONE Directory Server, SunScreen FireWall	4/4G	32-bit x86, 64M, 600M workstation, 1G server	\$95
	Trusted Solaris 8 Standard Edition	32/64-bit Solaris server, workstation	Sparc, x86	Role-Based Access Control (RBAC), local device protection, multilevel file system, FIPS	Apache, SAMA, Sun ONE Directory Server, SunScreen FireWall	128/576G	Sparc, 128M, 1G workstation, 2G server	\$995 for workstation, \$9,495 for server
SuSE Inc. Oakland, Calif. 888-875-4689 www.suse.com	SuSE Linux 8.2 Professional	32-bit Linux desk- top	AMD or Intel x86	Personal firewall, wireless LAN support, simplified installation	OpenOffice 1.0.2, multimedia applications, GNUCash accounting, MainActor video editor	Unavailable at press time	AMD or Intel x86, 64/128M, 400M/2G	\$80
	SuSE Linux Enterprise Server 8	32/64-bit Linux server	AMD or Intel x86, IBM mainframes, Intel Itanium	Access Control Lists (ACL), automated software distribution, failover, file journaling	SAMA	32/64G	Varies by platform	\$749
The SCO Group Inc. Lindon, Utah 888-465-4689 www.sco.com	Unixware 7.1.3 Business Edition	32-bit Unix server	AMD or Intel x86	Runs both Linux and Unix applications; file/print services for workgroups	Apache, Squid Proxy Server, Netscape Communicator, Sendmail	1/4G	100-MHz Pentium, 64/128M, 1/4G	\$947 GSA
	Unixware 7.1.3 Departmental Edition	32-bit Unix server	AMD or Intel x86	Departmental/replication application server support	Apache, Squid Proxy Server, Netscape Communicator, Sendmail	2/4G	Pentium, 64/128M, 1/4G	\$15,556 GSA
	Unixware 7.1.3 Datacenter Edition	32-bit Unix server	AMD or Intel x86	Hot-Plug PCI, CPU, hot memory, redundancy, optional clustering	Integrated HTTP server, Web browser, Apache	8/32G	Pentium, 64/128M, 1/4G	\$6,767 GSA