



Power notebooks: how they stack up

Company	Product	Processor	Hard-drive	Optical	Wireless	Display and graphics accelerator	Dimensions (in inches) and weight	Price
Acer America San Jose, Calif. 408-432-6200 www.acer.com	Aspire AS2003LMI	1.6-GHz Pentium M	60G	Internal DVD-RW/CD-ROM combo drive	Intel Pro/Wireless 802.11b card	15.4-inch wide-screen WXGA display, ATI Mobility Radeon 9200 with 64M video memory	14.2 by 10.2 by 1.3; 6.6 pounds	\$1,749
Alienware Corp. Miami 305-251-9797 www.alienware.com	Area-51M Performance	2.8-GHz Pentium 4 with HT technology	20G	CD-RW/8X DVD combo drive with software	Built-in wireless 802.11a/b/g mini-PCI card	15.4-inch wide-screen WSGA display, ATI Mobility Radeon 9600 PRO with 128M DDR video memory	13.8 by 11.4 by 1.6; 7.5 pounds	\$2,277
Apple Corp. Cupertino, Calif. 408-996-1010 www.apple.com	PowerBook G4	1.25-GHz PowerPC G4	80G Ultra ATA	DVD-R/CD-RW Super-Drive	AirPort Extreme 802.11g wireless card	15.2-inch display, ATI Mobility Radeon 9600 with 64M DDR video memory	13.8 by 9.5 by 1.1; 6.9 pounds	\$2,599
Boldata Technologies Inc. Fremont, Calif. 800-923-2653 www.boldata.com	D470W	3-GHz Pentium 4 with HT technology	40G Ultra ATA	DVD-RW/CD-RW combo drive	802.11b wireless LAN adapter	17-inch wide-screen WXGA display, ATI Mobility Radeon 9000 3D with 64M video memory	15.5 by 10.8 by 1.4; 8 pounds	\$1,926
Dell Inc. Round Rock, Texas 512-338-4400 www.dell.com	Inspiron 8600	1.4-GHz Pentium M	60G Ultra ATA	24X CD-RW/DVD combo drive with Sonic Record-Now	Dell TrueMobile 1400 DualBand WLAN 802.11b/g mini-PCI wireless card, Dell TrueMobile 2300 wireless router	15.4-inch WSXGA+ display, nVidia GeForce FX Go5200TM FX Go5200 Go graphics card with 64M video memory	14.22 by 10.79 by 1.52; 6.9 pounds	\$2,211
eMachines Inc. Irvine, Calif. 801-401-1419 www.emachines.com	M6807	1.8-GHz Mobile AMD Athlon64-bit 3000+ Mobile Processor	60G	DVD +/- RW drive	Integrated 802.11g wireless LAN card	15.4-inch wide-screen WXGA, ATI Radeon 9600 Discrete Graphics card with 64M video memory	14 by 10.4 by 1.6; 7.5 pounds	\$1,550 with \$100 mail-in rebate
Eurocom Corp. Nepean, Ontario 613-224-6122 www.eurocom.com	D400V Impressa	2.6-GHz Pentium 4 with HT technology	40G	24X DVD-ROM/CD-RW combo drive	Internal WiFi 802.11b card	15-inch SXGA+ display, ATI Mobility Radeon 9600 PRO with 128M video memory	12.9 by 10.8 by 1.4; 6.6 pounds	\$1,969
Fujitsu Computer Systems Corp. Sunnyvale, Calif. 800-831-3183 www.computers.us.fujitsu.com	LifeBook N5010	3-GHz Pentium 4	80G	Built-in DVD-RW drive	Built-in Atheros wireless 802.11a/b/g LAN card	16.1-inch Crystal View SXGA+ display, ATI Mobility Radeon 9600 with 64M video memory	14.01 by 11.85 by 1.73; 10.36 pounds	\$2,099 with \$100 mail-in rebate
Gateway Inc. Poway, Calif. 858-848-3401 www.gateway.com	M675X	3-GHz Pentium 4 with HT technology	60G Ultra ATA	Modular DVD-R/-RW/CD-RW recorder	Integrated 802.11g wireless LAN card	17.1-inch WXGA display, ATI Mobility Radeon 9600 with 64M video memory	15.75 by 10.63 by 1.52; 8.8 pounds	\$2,000
Global Computer Supplies, a division of Systemax Port Washington, N.Y. 516-625-6200 www.globalcomputer.com	Systemax Pursuit 2200	2.6-GHz Pentium M	60G Ultra ATA	CD-RW/DVD combo drive	802.11a+b wireless kit	15-inch display, graphics card not listed	12.6 by 10.3 by 1.5; 6.9 pounds	\$2,006
Hewlett-Packard Co. Palo Alto, Calif. 650-857-1501 www.hp.com	Compaq Presario r3050us Notebook	2.8-GHz Mobile Pentium	60G EIDE	DVD+R/R W/CD-RW combo drive	Integrated 802.11b/g wireless LAN card	15.4-inch WXGA display, ATI Mobility Radeon 9200 with 64M SDRAM dedicated memory	14.25 by 11.18 by 1.8; 7.8 pounds	\$1,700 with \$100 mail-in rebate
IBM Corp. Armonk, N.Y. 888-746-7426 www.ibm.com	ThinkPad G Series	3-GHz Pentium 4	40G IBM ThinkPad	24X DVD-ROM/CD-RW combo drive	IBM 802.11a/b WiFi wireless card	15-inch XGA EIDE display, Intel Extreme Graphics system with 64M video memory	Dimensions not listed; 8.54 pounds	\$1,599
MPC Computers LLC Nampa, Idaho 888-742-4344 www.buympc.com	TransPort 2200	1.4-GHz Pentium M	40G	DVD/CD-RW combo drive	Intel Pro/Wireless 2200BG (802.11b/g Mini-PCI WLAN)	15-inch SXGA display, ATI Mobility Radeon 9600 with 64M video memory	12.7 by 10.6 by 1.16; 5.5 pounds	\$2,015
Sager Midern Computer Inc. City of Industry, Calif. 626-964-8682 www.sagernotebook.com	NP4780-V	3.2-GHz Pentium 4 with HT technology	60G Ultra DMA	8X DVD-R/RW combo drive and software	Optional internal 802.11b Wireless WiFi LAN module	17-inch WXGA display, ATI Mobility Radeon 9600 Pro Turbo with 128 DDR video memory	15.5 by 10.8 by 1.7; 9.15 pounds	\$2,295
Sharp System of America Huntington Beach, Calif. 800-237-4277 www.sharpsystems.com	Actius RD20	3.06-GHz Pentium 4	60G	DVD-R/RW/RAM/CD-RW combo drive	802.11b wireless LAN adapter	15-inch XGA display, nVidia GeForce 4 440 Go video controller with 64M video memory	13.9 by 11.7 by 1.9; 10.4 pounds	\$2,499
Sony Electronics Inc. Park Ridge, N.J. 877-865-7669 www.sonystyle.com	Vaio Z1VA	1.6-GHz Pentium M	60G	Internal CD-RW/DVD combo drive	Intel Pro/Wireless 2100 Network Connection 802.11b	14.1-inch SXGA+ display, ATI Mobile Radeon with 16M DDR video memory	12.4 by 9.7 by 1.5; 4.7 pounds	\$2,200
Sys Technology Inc. Cypress, Calif. 714-821-3900 www.sys.com	Sys Intellibook	1.7-GHz Pentium M	40G	DVD+/-R/RW drive	Intel Pro/Wireless 2100 Network Connection 802.11b	14-inch XGA display, Integrated Intel Extreme Graphics 2 with 64M video memory	12 by 10.6 by 1; 5.5 pounds	\$1,716
Toshiba America Information Systems Inc. Irvine, Calif. 8949-583-3000 www.csd.toshiba.com	A45-S1501	2.4-GHz Mobile Pentium 4	60G	DVD/CD-RW drive	Integrated Atheros WiFi 802.11g card	15-inch XGA display, Intel 852GME integrated graphics controller with 32M video memory	13.2 by 11.7 by 1.9; 7.7 pounds	\$1,479