

These 11 notebook PCs can meet your system requirements whether it's speed, price, wireless capability, portability, graphics, ports, drives or a mix of them topping your list

GCNLAB	Tecra S1	ThinkPad R40	Vaio GRX770	Toughbook CF-50	TravelMate 800	Latitude D800	600XL	TransPort X1000	WinBook J4	Evo N800	LifeBook E2000
Vendor	Toshiba America Inc. New York tel. 212-592-0600 www.toshiba.com	IBM Corp. Armonk, N.Y. tel. 914-499-1900 www.ibm.com	Sony Electronics Inc. Park Ridge, N.J. tel. 800-571-7669 www.sony.com	Matsushita Electronic Corp. of America Secaucus, N.J. tel. 800-662-3537 www.panasonic.com	Acer America Inc. San Jose, Calif. tel. 408-432-6200 www.acer.com	Dell Computer Corp. Austin, Texas tel. 800-999-3355 www.dell.com	Gateway Inc. Poway, Calif. 92064 tel. 858-848-2580 www.gateway.com	MPC Computers LLC Nampa, Idaho tel. 888-719-5038 www.micronpc.com	WinBook Computer Corp. Hilliard, Ohio tel. 800-254-7806 www.winbook.com	Hewlett-Packard Co. Palo Alto, Calif. tel. 970-635-1000 www.hp.com	Fujitsu Ltd. Kawasaki, Japan tel. 408-982-9500 www.fujitsu.com
Processor speed	1.6-GHz Pentium Centrino	2.2-GHz Mobile Pentium 4	2.2-GHz Mobile Pentium 4	2.2-GHz Mobile Pentium 4	1.6-GHz Pentium Centrino	1.6-GHz Pentium M	2.5-GHz Mobile Pentium 4	2.5-GHz Mobile Pentium 4	3.06-GHz Pentium 4	2.2-GHz Mobile Pentium 4	2.2-GHz Mobile Pentium 4
Weight in pounds	6.17	6.3	8.6	7.7	7	7	8.7	7.1	8	6	7
Dimension in inches	1.3 by 12.7 by 11.2	1.6 by 13 by 10.5	1.6 by 14 by 11.8	1.85 by 10.9 by 12.8	1.06 by 12.9 by 10.7	1.5 by 14.2 by 10.9	1.88 by 13.88 by 11.6	1.63 by 13.7 by 10.55	1.64 by 13.07 by 10.8	1.3 by 12.4 by 10.1	1.57 by 12.9 by 10.7
Screen size in inches	15	15	16	15	15	15.4	15.7	15	15	15	15
Hard drive size in gigabytes	40	60	60	40	40	40	60	60	60	60	60
Integrated wireless provider	Intel Pro 2100	Cisco	N/A	N/A	Intel Pro 2100	Dell TrueMobile I300	Orinoco	N/A	Accton WN3601a	Compaq WLAN W200	Intersil Prism
Floppy drive included	No	No	No	Yes	No	Yes	Yes	Yes	No	No	No
RAM in megabytes	1024	512	512	512	512	512	512	512	512	1024	512
Full benchmark score	33,765	30,189	30,296	29,750	Incomplete benchmark	32,387	29,621	29,682	28,514	29,896	24,607
Processor benchmark score	26,309	23,596	23,653	23,245	26,004	23,041	23,100	23,274	22,435	21,923	19,388
Pros	+ Centrino + Good form factor	+ Inexpensive + Cisco wireless	+ Inexpensive + Fast performance	+ Decent sound system + Good performance	+ Centrino + Large hard drive	+ Smart-card reader + Good sound system	+ Large hard drive + Good graphics card	+ Built-in biometrics + Extra on-board battery unit	+ DVD-R	+ Quality sound system	+ Inexpensive
Cons	None	None	- Heavy	- Cumbersome form factor	- No output device - Flimsy chassis	- Consumer-oriented - Mediocre benchmark scores	- Bulky - Low benchmark scores	- Expensive - Low benchmark scores	- Heavy - Poor sound system	- Consumer-oriented - Expensive	- Lowest benchmark scores - Poor sound system
Price as reviewed	\$2,879	\$1,440	\$1,899	\$2,367	\$2,691	\$2,734	\$2,499	\$2,927	\$2,437	\$3,299	\$2,000
Overall grade											