


Cases hold up or don't when notebooks are dropped 10 inches

 GCNLAB	NotePAC	Toughbook CF-28	GoBook
Vendor	Dolch Computer Systems Inc. Fremont, Calif. tel. 877-347-4938 www.dolch.com	Matsushita Electric Corp. of America Secaucus, N.J. tel. 800-662-3537 www.panasonic.com	Itronix Corp. Spokane, Wash. tel. 509-626-6600 www.itronix.com
RAM	256M	256M	256M
Processor	600-MHz Pentium III	800-MHz Pentium III	850-MHz Celeron
Hard drive	10G	30G	20G
Video	8M ATI Rage P/M Mobility	32M Intel 830 MG	8M S3 Savage/IX
Expansion slots and peripherals	CR-ROM drive; two Type II and one Type III PC Card slots	Floppy and external CD-RW drives; two Type II and one Type III	DVD-ROM drive; one Type II PC card slot
Operating system	Windows 2000 Professional	Windows XP Professional	Windows 2000 Professional
Dimension, in inches	12.2 by 3.3 by 10.0	11.8 by 2.3 by 9.5	12.0 by 2.2 by 9.8
Weight, in pounds	12.1	9.0	7.5
Alterion benchmarks	374.3	464.8	231.2
GCN rain forest test	Pass	Pass	Pass
Cold climate test	Pass	Pass	Pass
Shock test, dropped from 10 inches	Minor superficial damage	Minor, fixable boot problems after test	Major exterior damage
Pros	+ Rubber knobs on each corner + Good graphics card	+ Great front-handle design	+ Large hard drive
Cons	- No safety screws	- Poor graphics performance	- Poor shock test results - Low-end graphics card - Expensive
Price	\$5,000	\$3,890	\$4,440
Overall Grade	