

ABI / LEAPER / VPL IC TESTER COMPARISON TABLE

Devices	ABI ELECTRONICS LinearMaster Pro	LEAPER Handy Linear IC Tester	VPL AICT
Op Amps	124	87	70
Comparators	30	14	30
Switches / Mux	20	✗	16
Regulators	6	8	✗
Opto	30	29	50
Transistor Arrays	10	3	43
DACs/ADCs	4	✗	10
Special Functions	4	7	✗
Miscellaneous	8	✗	19
Power	6V, 300mA batteries OR power adapter	9V, 500mA batteries OR power adapter	230V AC
DIP Package	16 pins ZIF socket	16 pins	20 pins ZIF socket
Display	16x2 LCD	16x1 LCD	16x1 LCD
Size (mm)	200 x 100 x 55	160 x 110 x 450	520 x 240 x 65

Devices	ABI ELECTRONICS ChipMaster Pro	LEAPER Handy Digital IC Tester	VPL DICT
Series 74	386	293	238
CMOS 40&45 series	153	128	117
Microprocessors & Memory	252	✗	51
Miscellaneous	37	7	✗
Power	6V, 300mA batteries OR power adapter	9V, 500mA batteries OR power adapter	230V AC
DIP Package	40 pins ZIF socket	14 to 24 pins	20 and 40 pins ZIF socket
Display	16x2 LCD	16x1 LCD	16x1 LCD
Size (mm)	200 x 100 x 55	160 x 110 x 450	520 x 240 x 65