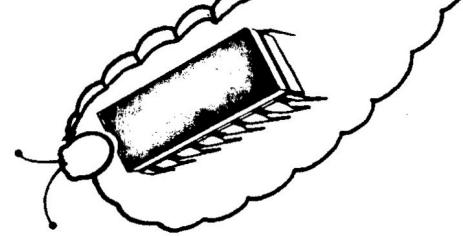




E&L INSTRUMENTS, INC.

SUGGESTED RESALE PRICE LIST



- PRICES EFFECTIVE FEBRUARY 1, 1978 – THIS LIST SUPERSEDES PREVIOUS PRICE LISTS.
- PRICES VALID IN U.S.A. AND ITS POSSESSIONS, ONLY – CONTACT FACTORY FOR EXPORT PRICING.
- OEM AND EDUCATIONAL DISCOUNTS AVAILABLE – CONTACT FACTORY OR YOUR LOCAL E & L REPRESENTATIVE.

CAT. DESIG.	E&L P/N	DESCRIPTION	RESALE PRICE
AB-8	355-1208	8 Pin Adapter Board	\$ 3.05
AB-10	355-1210	10 Pin Adapter Board	3.35
AB-40	355-1240	40 Pin Adapter Board	13.00
AB-50	355-1250	50 Pin Adapter Board	15.00
Adam® System	200-1000	Adam System	510.00
Adam 5000	320-1000	Blank Mainframe	80.00
Adam 5005	320-1030	Mainframe w/power supplies	160.00
Adam 101	320-2101	Function Generator Module	135.00
Adam 103	320-2103	Signal Source Module	55.00
Adam 302	320-2302	Socket Module	45.00
Adam 502	320-2502	Readout Module	115.00
Adam 104	320-3104	Resistance Substitution Module	75.00
Adam 305	320-3305	Universal Instrument Module	60.00
Adam 306	320-3306	Universal Instrument Module	57.50
Adam 402	320-3402	22 Pin Connector Module	60.00
Adam 404	320-3404	44 Pin Connector Module	75.00
Adam 505	320-3505	Digital Indicator Module	60.00
Adam 001	320-4001	Blank Module - Single	18.50
Adam 002	320-4002	Blank Module - Double	21.00
Adam 003	320-4003	Blank Module - Triple	28.00
ASB-80/B	340-5140	Asynchronous Board (for MD®-1 System)	207.00
BB-III	325-1503	Breadbox 3	72.25
BB-III Option 1	325-1504	Breadbox 3 - Op 1 (sockets attached w/VELCRO*)	77.75
BB-IV/A	325-1505	Breadbox 4, Assembled	135.00
BB-IV/K	325-4505	Breadbox 4, Kit	97.50
BGB-01	345-1003	Bugbacks®(IC labels)	6.50
BK-1	350-3600	Bugkit™-1 (components for BRS-1)	25.00
BK-2	350-3601	Bugkit - 2 (components for BRS-2)	20.00
BK-4	350-3602	Bugkit - 4 (components for BRS-4)	30.00
BP-22	350-2225	Bag of 25 - BP-22's (Insulated Jacks)	9.30
BP-24	350-2400	Bag of 100 - BP-24's (Adapter Jacks)	11.50
BP-24	350-2425	Bag of 25 - BP-24's (Adapter Jacks)	3.25
BP-25	350-2525	Bag of 25 - BP-25's (Insulated Jacks)	8.50
BRS™-1	345-1200	555 Timer Applications Book	6.95
BRS-2	345-1250	Active Filter Applications Book	8.50
BRS-3	345-1300	D-Bug Applications Book	5.00
BRS-4	345-1350	Operational Amplifier Circuits Book	8.50
Bugbook® 1	345-1101	Logic and Memory Experiments (Book 1)	8.50
Bugbook 2	345-1102	Logic and Memory Experiments (Book 2)	8.50
Bugbooks 1 and 2	345-1001	Logic and Memory Experiments (Set)	17.00
Bugbook 2A	345-1004	Interfacing and Scientific Data Comm. w/experiments	5.00
Bugbook 3	345-1005	Microcomputer Interfacing	15.00
Bugbook 5	345-1020	8080A Microcomp. Experiments and Interfacing (Book 5)	9.50
Bugbook 6	345-1021	8080A Microcomp. Experiments and Interfacing (Book 6)	9.50
Bugbooks 5 and 6	345-1022	8080A Microcomp. Experiments and Interfacing (Set)	19.00
Bugbook 7	345-1023	Microcomputer and Analog Converter Interfacing w/experiments	8.50
CD-1/A	325-1151	CMOS/TTL Designer, Assembled	145.00
CD-1/K	325-4151	CMOS/TTL Designer, Kit	97.50
CDP-01/A	325-1401	Circuit Designer Powerpack, Assembled	150.00
CDP-01/K	325-4401	Circuit Designer Powerpack, Kit	110.00
CDP-5	340-4000	Powerpack (for MD-1 System)	265.00
CMC-3	200-3450	CD-1/K, CMOS-M & CMK-1	131.00
CMK-1	350-3351	IC Package for the CMOS-M	25.00
CMOS-M	345-5010	CMOS Primer Handbook	8.50

CAT. DESIG.	E&L P/N	DESCRIPTION	RESALE PRICE
CPIC-80/B	340-5110	Central Processor Interface Controller (for MD-1 System)	175.00
DC™ -1	200-3401	DC-2 Plus IC-1	49.00
DC-2	345-3020	Digital Logic Course (loose leaf bound)	9.00
DC-3	200-3402	DD-1/K, DC-2 & IC-1	126.75
DD-1/A	325-1101	Digi-Designer, Assembled	127.75
DD-1/K	325-4101	Digi-Designer, Kit	77.75
DE-T	345-1451	Digital Electronics/Computer Experiments Book	15.00
DEC-2	355-1150	Plug-In Board (DEC* Compatible)	76.50
DM-1A	345-4010	Digital Configurations Manual	7.00
EC-1	350-3501	Component Package for Bugbooks 1 & 2	46.50
Elite® I, No Op	315-1100	Elite I, No Option (standard switches)	725.00
Elite I, Op 1	315-1101	Elite I, Option 1 (bounce-free pushbuttons)	750.00
Elite I, Op 2	315-1102	Elite I, Option 2 (bounce-free toggles and pushbuttons)	790.00
Elite II, No Op	315-1200	Elite II, No Option (standard switches)	1,435.00
Elite II, Op 1	315-1201	Elite II, Option 1 (bounce-free pushbuttons)	1,460.00
Elite II, Op 2	315-1202	Elite II, Option 2 (bounce-free toggles and pushbuttons)	1,500.00
Elite III, No Op	315-1300	Elite III, No Option (standard switches)	410.00
Elite III, Op 1	315-1301	Elite III, Option 1 (bounce-free pushbuttons)	435.00
Elite III, Op 2	315-1302	Elite III, Option 2 (bounce-free toggles and pushbuttons)	475.00
H-06	355-5000	Plastic Housing	5.50
HD-25	335-3000	Hex Display - Option for the LR-25	32.50
IC-1	350-3301	Accessory Package (IC's for DC-2 exper.)	40.00
ICC-40	355-1440	Interconnecting cable (40 conductor)	13.00
ICC-50	355-1450	Interconnecting cable (50 conductor)	15.00
TF101/MD	340-5210	Motherboard for MD-1 System	200.00
IS	345-1002	Instructors Manual (for Bugbooks 1 & 2)	3.00
IS-2/A	200-3102	Assembled Outboards®, SK-10, Bugbooks 1 & 2	138.65
IS-2/K	200-3202	Kit form Outboards, SK-10, Bugbooks 1 & 2	104.90
IS-3/A	200-3103	IS-2/A plus CDP-01/A	288.65
IS-3/K	200-3203	IS-2/K plus CDP-01/K	214.90
IS-5/A	200-3105	IS-3/A plus LR-4/A, EC-1, LT-2, BGB-01, Instructors Manual	398.80
IS-5/K	200-3205	IS-3/K plus LR-4/K, EC-1, LT-2, BGB-01, Instructors Manual	317.40
IS-AP1	350-3401	Tools & Sockets	36.00
IS-AP2	350-3402	Electronic Components	30.00
IS-AP3	350-3403	Various Integrated Circuits	210.00
IS-IP1	200-3301	Instructors Package	899.00
IS-OB/A	335-0500	Outboard Package, Assembled	105.15
IS-OB/K	335-0600	Outboard Package, Kit	71.40
LR®-1/A	335-1001	Power Outboard, Assembled	11.50
LR-1/K	335-2001	Power Outboard, Kit	6.76
LR-2/A	335-1002	Logic Switch Outboard, Assembled	16.40
LR-2/K	335-2002	Logic Switch Outboard, Kit	8.50
LR-4/A	335-1004	Seven Segment Display Outboard, Assembled	26.65
LR-4/K	335-2004	Seven Segment Display Outboard, Kit	19.00
LR-5/A	335-1005	Clock Outboard, Assembled	14.80
LR-5/K	335-2005	Clock Outboard, Kit	10.50
LR-6/A	335-1006	Led Lamp Monitor Outboard, Assembled	15.00
LR-6/K	335-2006	Led Lamp Monitor Outboard, Kit	10.00
LR-7/A	335-1007	Dual Pulser Outboard, Assembled	15.55
LR-7/K	335-2007	Dual Pulser Outboard, Kit	11.50
LR-10/A	335-1010	Programmable Timer/Counter Outboard, Assembled	48.50
LR-10/K	335-2010	Programmable Timer/Counter Outboard, Kit	29.00
LR-11/A	335-1011	Universal Outboard, Assembled	12.50
LR-12/A	335-1012	Driver/Inverter/Nor Outboard, Assembled	12.00
LR-12/K	335-2012	Driver/Inverter/Nor Outboard, Kit	9.50
LR-13/A	335-1013	Line Dr/Rec & RS232 Interface Outboard, Assembled	39.80
LR-13/K	335-2013	Line Dr/Rec & RS232 Interface Outboard, Kit	32.00
LR-14/A	335-1014	Current Loop Interface Outboard, Assembled	40.00
LR-14/K	335-2014	Current Loop Interface Outboard, Kit	28.80
LR-15/A	335-1015	Pulse Generator Outboard, Assembled	16.00
LR-15/K	335-2015	Pulse Generator Outboard, Kit	11.25
LR-16/A	335-1016	Variable Power Supply Outboard, Assembled	18.50
LR-16/K	335-2016	Variable Power Supply Outboard, Kit	16.00
LR-17/A	335-1017	BCD Decade Counter Outboard, Assembled	18.25
LR-17/K	335-2017	BCD Decade Counter Outboard, Kit	15.25
LR-18/A	335-1018	4 Bit Binary Counter Outboard, Assembled	18.50
LR-18/K	335-2018	4 Bit Binary Counter Outboard, Kit	15.25
LR-19/A	335-1019	Latch Outboard, Assembled	29.00
LR-19/K	335-2019	Latch Outboard, Kit	25.00
LR-20/A	335-1020	Monostable Outboard, Assembled	21.00
LR-20/K	335-2020	Monostable Outboard, Kit	13.00
LR-21/A	335-1021	JAR/T Outboard, Assembled	60.00

CAT. DESIG.	E&L P/N	DESCRIPTION	RESALE PRICE
LR-21/K	335-2021	UAR/T Outboard, Kit	42.00
LR-22/A	335-1022	Decoder Outboard, Assembled	24.00
LR-22/K	335-2022	Decoder Outboard, Kit	16.50
LR-23/A	335-1023	Multiplexer Outboard, Assembled	23.50
LR-23/K	335-2023	Multiplexer Outboard, Kit	15.50
LR-25/A	335-1025	Breadboarding Station Outboard, Assembled	61.10
LR-25/K	335-2025	Breadboarding Station Outboard, Kit	39.50
LR-26/A	335-1026	Display Outboard, Assembled	37.50
LR-26/K	335-2026	Display Outboard, Kit	30.00
LR-27/A	335-1027	Octal Latch Outboard, Assembled	87.50
LR-27/K	335-2027	Octal Latch Outboard, Kit	75.00
LR-28/A	335-1028	Three Digit Latch Outboard, Assembled	87.50
LR-28/K	335-2028	Three Digit Latch Outboard, Kit	75.00
LR-29/A	335-1029	General Input Port Outboard, Assembled	32.00
LR-29/K	335-2029	General Input Port Outboard, Kit	25.00
LR-30/A	335-1030	CMOS Breadboarding Station Outboard, Assembled	43.00
LR-30/K	335-2030	CMOS Breadboarding Station Outboard, Kit	36.00
LR-31/A	335-1031	Function Generator Outboard, Assembled	46.40
LR-31/K	335-2031	Function Generator Outboard, Kit	36.00
LR-32/A	335-1032	4 Decade Counter Outboard, Assembled	99.00
LR-32/K	335-2032	4 Decade Counter Outboard, Kit	77.00
LR-33/A	335-1033	Quartz Crystal Outboard, Assembled	75.00
LR-33/K	335-2033	Quartz Crystal Outboard, Kit	50.33
LR-34/A	335-1034	Universal Transistor Outboard, Assembled	15.00
LR-34/K	335-2034	Universal Transistor Outboard, Kit	10.80
LR-35/A	335-1035	DAC Outboard, Assembled	120.00
LR-35/K	335-2035	DAC Outboard, Kit	100.00
LR-36/A	335-1036	ADC Outboard, Assembled	140.00
LR-36/K	335-2036	ADC Outboard, Kit	120.00
LR-50/A	335-1050	Single Step Outboard, Assembled	40.00
LR-50/K	335-2050	Single Step Outboard, Kit	26.00
LR-110/A	335-1110	Kluge Card Outboard, Assembled	8.25
LT-2	350-4002	Logic Probe (dual state)	27.50
LT-3	350-4003	Logic Probe (pulsar)	38.90
LT-4	350-4004	Logic Probe (CMOS/TTL)	consult factory
MB™ -10	355-6001	Micro-Board (Assembled Only)	19.95
MB-80/B1	340-5121	Memory Board w/1K memory for MD-1 System	180.00
MB-80/B2	340-5122	Memory Board w/2K memory for MD-1 System	220.00
MB-80/B3	340-5123	Memory Board w/3K memory for MD-1 System	260.00
MB-100	355-6005	Mini-Board w/SK-10	29.10
MB-101	355-6010	Mini-Board w/SK-50	21.10
MCP-80/B	340-5130	Main Control Panel for MD-1 system	183.65
MD-1 DBUG (I.C.'s)	340-6530	DBUG set of IC's, for MD-1 system	150.00
ME-A/BIM	330-3210	Binary Information Module Adapter	consult factory
ME-ADD/MNFM	330-2000	ADD 8000® Mainframe & Power Supplies	925.00
ME-C/BBD	330-3010	Breadboarding Card	45.00
ME-C/CTF	330-3015	Counter-Timer-Frequency Meter Card	130.00
ME-C/DVM	330-3020	V/F (Digital Volt Meter) Card	160.00
ME-C/PAS	330-3025	Programmable Analog Switch Card	90.00
ME-C/QOA	330-3030	Quad Op-Amp Card	50.00
ME-D/DIG	330-3510	4 Digit Display Board	consult factory
ME-J/CW	330-3620	Precut Wire Package	5.00
ME-J/RO	330-3610	Readout Jumper Cable Set	25.00
ME-M/1	330-3910	ADDbook® One	17.00
ME-M/5	330-3950	Electronic Measurements for Scientists	20.95
ME-P/1	330-3410	Parts Package for ADDbook One	consult factory
ME-S/ADD 8000	200-8000	Analog/Digital Designer (system)	1,447.00
ME-T/ADD	330-3310	Terminal Block	20.00
MMD®-1/A	341-0050	Mini-Micro Designer, Assembled	600.00
MMD-1/AI-A	341-4990	S-100 Bus, Buffered Memory Expansion Card, Assembled	135.00
MMD-1/AI-K	341-5000	S-100 Bus, Buffered Memory Expansion Card, Kit	100.00
MMD-1/CBK	341-1000	Mini-Micro Designer, PC Board Kit	138.85
MMD-1/IC	341-1300	Mini-Micro Designer, IC Package (computer chip set)	116.65
MMD-1/K	341-1200	Mini-Micro Designer, Kit	422.80
MMD-1/KEX PROM	341-2200	MMD-1/KEX PROM (Preprogrammed)	27.50
MMD-1/KEX L/D PROM	341-4000	Advanced Version of KEX	27.50
MMD-1/MI-A	341-3100	Memory/Interface Board, Assembled	250.00
MMD-1/MI-ACC	341-9001	MI Audio Cassette Cable, Assembled	10.00
MMD-1/MI-K	341-3000	Memory/Interface Board, Kit	194.50
MMD-1/MI-L/D PROM	341-3450	MI-L/D PROM	27.50
MMD-1/MI PROM (256)	341-3400	MI-PROM w/socket and cap	27.75
MMD-1/MI TTY Cable	341-9000	TTY Cable, Assembled	7.50

CAT. DESIG.	E&L P/N	DESCRIPTION	RESALE PRICE
MMD-1/MI 1K RAM (8 I.C.'s)	341-3350	1K RAM (8 I.C.'s w/sockets and caps)	40.00
MMD-1/SS	200-2200	MMD-1/SS Component Package	150.00
MMD-1/TC18	341-3200	40 Conductor Cable-One end open 18" L.	17.50
MMD-1 256 Bit PROM	341-2000	256 Bit PROM	20.00
MMD-1 Monitor PROM	341-4001	Monitor PROM (use only w/KEX L/D PROM)	27.50
MMD D-BUG	341-6530	MMD D-BUG PROM Set	100.00
MMD/HEX-1A	341-1420	HEX Keypad-without displays, Assembled	125.00
MMD/HEX-1K	341-1470	HEX Keypad-without displays, Kit	105.00
MMD-HEX-2A	341-1400	HEX Keypad-w/ displays (2), Assembled	185.00
MMD-HEX-2K	341-1450	HEX Keypad-with displays (2), Kit	155.00
MMD-HEX-ACC 1	341-1480	Additional (2) Displays for HEX Keypad	33.00
MMD-HEX-ACC 2	341-1481	Parts to convert the HEX-1 to a HEX-2	50.00
MMD-M/I CAB	341-3210	40 Conductor Cable w/connectors 18" L.	20.00
MMD-PP/A	341-1500	1702A Prom Programmer, Assembled	222.00
MMD-PP/K	341-1550	1702A Prom Programmer, Kit	166.00
MMD-Z80/A	341-5040	Z80* Adapter Board Interface, Assembled	135.00
MMD-Z80/K	341-5050	Z80* Adapter Board Interface, Kit	99.00
OA-2/A	325-1202	Op Amp Designer, Assembled	175.00
OA-2/K	325-4202	Op Amp Designer, Kit	130.00
OA-2M	345-2020	IC Applications & Experiments Manual	4.00
OA-3/A	325-1203	Op Amp Designer, Assembled	155.00
OA-3/K	325-4203	Op Amp Designer, Kit	102.50
OAB-1/A	325-1211	Op Amp Breadbox, Assembled	90.00
OAB-1/K	325-4211	Op Amp Breadbox, Kit	65.00
OM-1	345-2010	Op Amp Manual	4.00
PAD-1	355-1301	S-100 Bus Breadboard Adapter Card	35.00
PAD-2	355-1302	MD-1/DEC Bus Breadboard Adapter Card	28.00
PL-1	355-1001	Plug-In Board Double Socket	52.50
PL-2	355-1002	Plug-In Board Single Socket	38.50
PL-102	355-1102	Interface Plug-in Board	50.00
PROM-80/B	340-6510	PROM (blank) for the MB-80/B	40.00
PSD-1/A	325-1451	Power Supply Designer, Assembled	85.00
PSD-1/K	325-4451	Power Supply Designer, Kit	60.00
RAM-80/B	340-6520	RAM (set of 8) for the MB-80/B	50.00
S-100	355-1500	S-100 Bus-Breadboarding Card	75.00
SJ-160	350-3100	Jumper Package (Pre-cut & Stripped wire)	5.50
SK-10®	355-0100	Breadboarding Socket	16.50
SK-10-IF18	355-0118	Interface Socket w/18 pairs of interfacing pins	18.75
SK-10-IF36	355-0136	Interface Socket w/36 pairs of interface pins	19.75
SK-10 PB	355-0101	Permanent Backing for SK-10	1.00
SK-20	355-0200	Small Breadboarding Socket	2.25
SK-20-IF8	355-0208	Small Interface Socket w/8 pairs of interface pins	3.25
SK-50	355-0500	Half Breadboarding Socket	8.50
SK-50-IF12	355-0512	Interface Socket w/12 pairs of interface pins	10.00
SK-50-IF18	355-0518	Interface Socket w/18 pairs of interface pins	10.50
SSC-1	355-3000	Sub-Sta Comp 1	3.95
STS-01	355-7100	Starter Set-Kit Only	14.00
TED/TAS	340-6531	Paper Tape Editor/Assembler & Docum.	50.00
UMP-01	355-4001	Universal Mechanical Panel	9.50
UMP-02	355-4002	Blank Panel	6.00
UPC-101	350-1101	Universal P.C. Board (duplicates SK-10)	6.50
UPC-102	350-1102	Universal P.C. Board (duplicates SK-10 twice)	15.00
UPC-201	350-1201	Universal P.C. Board (plug-in .156/3.9mm spacing)	16.00
UPC-202	350-1202	Universal P.C. Board (plug-in .156/3.9mm spacing)	13.50
UPC-203	350-1203	Universal P.C. Board (plug-in .156/3.9mm spacing)	17.00
UPC-301	350-1301	Universal P.C. Board (plug-in .125/3.2mm spacing)	17.50
UPC-303	350-1303	Universal P.C. Board (plug-in .125/3.2mm spacing)	20.00
UVE-802	342-1000	Ultra Violet Eraser	200.00
V-01	350-3201	Self-Adhesive Material Package	3.00
V-02	350-3202	Self-Adhesive Material Package	1.50
V-03	350-3203	Self-Adhesive Material Package	1.25
V-04	350-3204	Self-Adhesive Material Package	1.25
W-01	350-3110	Wire Spools (4)	8.30

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