

# Limrose U.K.Price List 1st Sept 2010

Limrose Group Ltd, Llay Ind Est, Wrexham, UK, LL12 0TU  
 Tel:(44) 01978 855555 Fax:(44) 01978 855556 Email:limrose@aol.com  
 Prices and Specifications subject to change without notice.  
 Add Carriage and VAT as applicable Web: www.limrosegroup.com



# limrose

UK, USA, INDIA

All goods remain property of the Limrose Group Ltd until paid in full.  
 Shortages or damage must be reported within 3 days of delivery.

| Order Code  | Description                          | UK Prices £ | Order Code                                       | Description                         | UK Prices £ |
|---|--------------------------------------|-------------|--|-------------------------------------|-------------|
| <b>Digital Lab I.C.Breadboards</b>                    |                                      |             |  |                                     |             |
| 0020  | 0020 Patchboard (without PSU)        | 195.000     | EL-325-2480                                      | CADET Master Lab - General Purpose  | 510.000     |
| 0020P5  | 0020 Patchboard with 5V .5A PSU      | 210.000     | <b>Small Solderless Breadboards</b>              |                                     |             |
| 0020P51   | 0020 Patchboard 5V 1A/OV Crowbar     | 220.000     | EL-103-1300                                      | Solderless Socket 550 Points EXP300 | 4.950       |
| 0021  | 0020 Patchboard Ed-Pk with ICs etc.  | 240.000     | EL-103-1325                                      | Solderless Skt 130 Points (22 pin)  | 1.500       |
| 0021P5  | 0020 Ed-Pk, with 5V .5A PSU          | 255.000     | EL-103-1350                                      | Solderless Skt 270 Points (16 pin)  | 2.500       |
| 0021P51   | 0020 Ed-Pk, with 5V 1A PSU           | 265.000     | EL-104-1030                                      | ProtoBoard 5 Strip 2250 Tie PB103   | 35.000      |
| 0022  | 0022 Extension Patchboard (w/o PSU)  | 120.000     | <b>Electronics &amp; Linear Training Boards</b>  |                                     |             |
| 0023  | 0023 Extension Patchboard (w/o PSU)  | 120.000     | EL-325-1461                                      | Linear Electronics TB1L             | 85.000      |
| 0025L   | 0025 Plug-in Patchboard & 25 leads   | 45.000      | EL-325-1462                                      | Linear Electronics TB2L             | 85.000      |
| 0026  | MPT 0026 Ext. Patchboard (w/o PSU)   | 240.000     | EL-325-1463                                      | Linear Electronics TB3L             | 85.000      |
| 0026P52M  | MPT 0026 Ext.Patchboard,5,12,-5 PSU  | 290.000     | EL-325-1464                                      | Linear Electronics TB4L             | 70.000      |
| 0027  | MPT 0027 Flat Cable for MPT0026      | 15.000      | EL-325-1465                                      | Linear Electronics TB5L             | 95.000      |
| 00DCA   | 16-pin Discreet Component Adaptor    | 1.000       | EL-325-1466                                      | Linear Electronics TB6L             | 145.000     |
| <b>Logic Tutors</b>                                   |                                      |             |  |                                     |             |
| 0030P5  | Combinational Logic Tutor, Mains PS  | 170.000     | EL-325-1491                                      | Electronics Fundamental TB1F        | 90.000      |
| 0031  | CLT OHP Transparency                 | 3.000       | EL-325-1492                                      | Electronics Fundamental TB2F        | 103.000     |
| 0032  | CLT A4 Task Sheets, Pad of 100       | 4.000       | EL-325-1493                                      | Electronics Fundamental TB3F        | 103.000     |
| 0035P5  | 4MM Combinational Logic Tutor, Mains | 275.000     | EL-325-1494                                      | Electronics Fundamental TB4F        | 85.000      |
| 0040P5  | Sequential Logic Tutor, Mains PS     | 170.000     | EL-325-1495                                      | Electronics Fundamental TB5F        | 103.000     |
| 0041  | SLT OHP Transparency                 | 3.000       | EL-325-1496                                      | Electronics Fundamental TB6F        | 80.000      |
| 0042  | SLT A4 Task Sheets, Pad of 100       | 4.000       | EL-325-1497                                      | Electronics Fundamental TB7F        | 80.000      |
| 0045P5  | 4MM-Sequential Logic Tutor, Mains    | 275.000     | <b>Wire Packs for Cadet &amp; EL Breadboards</b> |                                     |             |
| <b>Digital Arithmetic Tutor</b>                       |                                      |             |  |                                     |             |
| 0050P51   | Digital Arithmetic Tutor, Mains      | 395.000     | EL-111-0044                                      | EL Series Breadboard Wire Packs     | 8.500       |
| 0051  | DAT OHP Transparency                 | 3.000       | <b>Logic Probes and Clips</b>                    |                                     |             |
| 0052  | DAT A4 Task Sheets, Pad of 100       | 4.000       | EL-106-0010                                      | Logic Monitor 16pin Clip LM-1       | 45.000      |
| <b>Microprocessor Trainer</b>                         |                                      |             |  |                                     |             |
| 0080ASS   | 8080/Z80 Assembler in ROM            | 40.000      | EL-107-0004                                      | Digital Logic Probe 35MHz LP-3      | 31.000      |
| 0080BAS   | 8080/Z80 Basic in ROM                | 40.000      | EL-107-0005                                      | Digital Pulser DPL                  | 31.000      |
| 0080K-1   | 8080 Microprocessor Trainer          | 495.000     | EL-107-0006                                      | Logic Test Probe Kit LTC-1          | 120.000     |
| 0080OHP   | MPT8080 OHP Transparency             | 3.000       | <b>PLC Trainer and Accessories</b>               |                                     |             |
| 0084  | VDU I/F and RAM Card for MPT8080     | 95.000      | EL-325-0065                                      | PLC Trainer Mitsubishi with sensors | 410.000     |
| 0088  | 24 Line Digital I/O for MPT8080      | 95.000      | EL-325-0066                                      | Burglar Alarm for PLC Trainers      | 65.000      |
| 0089  | 8-CH Analog I/O for MPT8080          | 95.000      | EL-325-0067                                      | Car Park Simulator PLC              | 65.000      |
| <b>Precision Analog Computer</b>                      |                                      |             |  |                                     |             |
| 0090  | AHT 0090 6 OP-Amp Analog Computer    | 170.000     | EL-325-0069                                      | Breadboard for PLC                  | 60.000      |
| 0091  | AHT OHP Transparency                 | 3.000       | EL-325-0070                                      | Warehouse Elevator for PLC          | 60.000      |
| 0092  | AHT A4 Task Sheets, Pad of 100       | 4.000       | EL-325-0071                                      | Washing Machine for PLC             | 60.000      |
| 0095  | 4MM-Analog Computer, 1% Components   | 395.000     | EL-325-0073                                      | Door Security for PLC               | 65.000      |
| 0095D   | 4MM-Analog Computer, 0.5% Component  | 425.000     | <b>PLD and Optical Communication Trainers</b>    |                                     |             |
| <b>Instruction Manuals (extra copies if required)</b> |                                      |             |  |                                     |             |
| 0033BK  | CLT 0030/0035 Instruction Manual     | 5.000       | EL-325-1508                                      | Programmable Logic Device Trainer   | 399.000     |
| 0043BK  | CLT 0040/0045 Instruction Manual     | 5.000       | EL-325-2030                                      | Optel Fibre Optics Comms Trainer    | 410.000     |
| 0053BK  | DAT 0050 Instruction Manual          | 15.000      | <b>Spare Parts</b>                               |                                     |             |
| 0081BK  | MPT8080 Instruction Manual, Vol 1    | 15.000      | LED-GREEN  | LED 5mm Green                       | .250        |
| 0093BK  | AHT 0090/0095 Instruction Manual     | 15.000      | LED-HBRED  | High Brightness 5mm LED Red         | .250        |
| TK-LT1BK  | Tutorkit LT1 Instruction Manual      | 2.500       | REG-7805   | +5V 1A Voltage Regulator Plastic    | 1.000       |
| TK-LT2BK  | Tutorkit LT2 Instruction Manual      | 2.500       | REG-78M05  | +5V .5A Voltage Regulator Plastic   | 1.000       |
| TK-OT1BK  | Tutorkit OT1 Instruction Manual      | 2.500       | REG-79M05  | -5V .5A Voltage Regulator Plastic   | 1.000       |
| <b>Tutorkit Logic/Op Amp/Systems Trainers</b>         |                                      |             |  |                                     |             |
| TK-FG1003   | DDS Function Gen Sin/Sq 0.1Hz-3MHz   | 135.000     | SKT16P   | 16 Pin Socket                       | .500        |
| TK-KMD1A  | Karnaugh Map Tutor KMD1A             | 85.000      | SKT18P   | 18 Pin IC Socket                    | .500        |
| TK-LT1A   | Logic Gates Tutor LT1A               | 85.000      | SKT24T   | 24 PIN IC SOCKET Turned pin         | .750        |
| TK-LT2A   | Sequential Logic Tutor LT2A          | 85.000      | SKT40T   | 40 PIN IC SOCKET Turned pin         | 1.000       |
| TK-OT1A   | OP AMP Tutor, OT1A                   | 85.000      | SKT8P  | 8 Pin Socket                        | .500        |
| TK-PB1A   | I.C.Patchboard PB1A                  | 85.000      | SW-DPDT  | DPDT Min Toggle Switch              | 2.500       |
| TK-PSU1A  | 3-Output Power Supply, PSU1A         | 85.000      | SW-PB8125  | PUSH BUTTON Switch                  | 3.000       |
| TK-PSU600   | Single Output Bench Power Supply     | 135.000     | SW-PBCAP   | PushButton Cap Black/Red/Green/Yell | .200        |
| TK-SIO  | GCSE Electronic Systems Unit         | 85.000      | SW-SPDT  | SPDT Min Toggle Switch              | 1.100       |
| TK-SIOLDR   | LDR flying Leads for TK-SIO          | 3.500       | TRA-BC182LB                                      | Transistor BC 182LB NPN             | .150        |
| TK-SIOTP  | Thermistor flying Leads for TK-SIO   | 3.500       | TRA-BC213LB                                      | Transistor BC 213LB PNP             | .150        |
| <b>Solderless Patch Leads (1mm and 4mm)</b>           |                                      |             |  |                                     |             |
| 00PL10  | 100 x 1mm Patch Leads, 10 Cms        | 26.000      | TRF12V-20VA                                      | Transformer 12V 20VA                | 6.000       |
| 00PL20  | 100 x 1mm Patch Leads, 20 Cms        | 27.000      | TRF15V-6VA                                       | Transformer 15V 6VA                 | 6.000       |
| 00PL30  | 100 x 1mm Patch Leads, 30 Cms        | 28.000      | TRF4.5-6VA                                       | Transformer 2x4.5V 6VA              | 6.000       |
| 00PL80  | 25 x 1mm Patch Leads, Assorted mix   | 6.750       | <b>PROGEN Software (Single-user prices)</b>      |                                     |             |
| 00PL81  | 25 x 4mm Patch Leads, Assorted mix   | 60.000      | PRO-DAYNurse                                     | PROGEN Day Nursery System           | 495.000     |
| <b>CADET Breadboards and Digital Logic Trainer</b>    |                                      |             |  |                                     |             |
| EL-325-2160   | Digital Logic Trainer HP1            | 190.000     | PRO-INNSXP                                       | PROGEN Restaurant System            | 395.000     |
| EL-325-2400   | CADET Electronic Circuit Trainer     | 295.000     | PRO-LIB-1  | PROGEN Library (5000 Items)         | 695.000     |
| EL-325-2450   | CADET 2 Intermediate Level           | 485.000     | PRO-LIB-2  | PROGEN Library (15000 Items)        | 1295.000    |
|   |                                      |             | PRO-LIB-3  | PROGEN Library (50000 Items)        | 1795.000    |
|   |                                      |             | PRO-LIBJ   | PROGEN Lib Junior (Primary)         | 95.000      |
|   |                                      |             | PRO-MANF   | PROGEN Manufacturing System         | 3000.000    |
|   |                                      |             | PRO-NH1RCI                                       | PROGEN Resident Care & Invoicing    | 695.000     |
|   |                                      |             | PRO-NH2CP  | PROGEN Care Plan System             | 125.000     |
|   |                                      |             | PRO-PAYROLL                                      | PROGEN UK Payroll (50 Employees)    | 95.000      |
|   |                                      |             | PRO-PURCH  | PROGEN Purchase Ledger System       | 195.000     |
|   |                                      |             | PRO-SALES  | PROGEN Nominal Ledger System        | 195.000     |