



INTERNATIONAL PRICE LIST (£)

Effective April 2009

(prices in pounds sterling)

Thurlby Thandar Instruments Ltd.

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Traceable quality systems



TTi is an ISO9001 registered company operating fully traceable quality systems for all processes from design through to final calibration.
BS EN ISO9001:2000
Certificate number FM 20695

Thurlby Thandar Instruments Ltd. reserves the right to alter prices without prior notice.

Model	Description	Price
GENERATORS		
TG120	Low-cost 20MHz Function Generator	£210
TG210	2MHz Function Generator	£165
TG315	3MHz Function Generator, LCD	£203
TG320	3MHz Function Generator, LCD, Counter	£234
TG330	3MHz AS TG320 plus Sweep & AM	£274
TG550	5MHz Sweep/Function Generator, LCD	£356
TGP110	10MHz Pulse Generator	£229
TG2000	20MHz DDS Function Generator	£499
TG1010A	10MHz DDS Function Generator with Arbitrary capability, RS232	£709
TG1010AGP	TG1010 with GPIB interface	£806
TG4001	40MHz DDS Function/Arbitrary Generator	£995
	TG GPIB Interface Option Retrofits	£117
TG4001GP	40MHz DDS Function/Arbitrary Generator with GPIB Interface	£1,112
TGA1241	15MHz, 40MS/s 64k Arbitrary Waveform Generator, RS232/GPIB	£1,117
TGA1242	2ch Arb Waveform Generator, RS232/GPIB	£2,035
TGA1244	4ch Arb Waveform Generator, RS232/GPIB	£3,055
TGA12101	100M/s Arb Waveform Generator, RS232/GPIB	£1,599
TGA12102	2ch Arb Waveform Generator	£2,495
TGA12104	4ch Arb Waveform Generator	£3,495
	Rear O/P Conversion Kit for TGA12100 & TG4001	£10
WA301	Wideband Amplifier, 1MHz 30Vpp	£150
TGR1040	1GHz Synthesised Signal Generator, RS232	£1,249
TGR1040GP	TGR1040 with GPIB/RS232	£1,455
TGR2050	2GHz Synthesised Signal Generator inc GPIB/RS232	£2,280
(For Rack Mount Kits see end of price list)		
FREQUENCY COUNTERS & TIMERS		
NEW PFM3000	3GHz Hand-Held Counter	£115
	Carrying Case for PFM1300 / 3000	£15
NEW TF930	3GHz Universal Counter USB	£245
(For Rack Mount Kits see end of price list)		
DIGITAL MULTIMETERS		
1906	5½ digit LED, autoranging, TRMS, computing & logging, RS232.	£410
1906-GP	1906 with GPIB interface	£520
1705	4¼ digit LCD multimeter, autoranging, dual measurement, TRMS, RS232	£310
1705-GP	1705 with GPIB interface	£415
1604	4¾ digit LED TRMS	£205
ELECTRONIC LOAD		
LD300	DC300W 80A 80V	£725
EMC & RF MEASUREMENT		
PSA1301T	Handheld 1.3GHz Spectrum Analyser	£795
PSA2701T	Handheld 2.7GHz Spectrum Analyser	£1,050
SC-PSA	Soft Carry Case for PSA1301T	£29
PC-PSA	Leather Protective Cover	£50
WB-ANT	Wideband Telescopic Antenna 1.3GHz	£20
HA1600A	Mains/Harmonics Analyser inc Flicker	£1,450

Model	Description	Price
AC1000A	Low Distortion 1kW Power Source	£505
NEW ST124	10MHz to 12.4GHz USB Power Meter	£950
NEW ST185	10MHz to 18.5GHz USB Power Meter	£1,150
NEW ST265	10MHz to 26.5GHz USB Power Meter	£1,450
NEW	ST-i PAQ Software and Cable	£250
COMPONENT MEASUREMENT		
LCR400	LCR Meter 0.1% basic accuracy	£645
LCR SMD	Surface Mount Tweezer (4 Terminal)	£162
LCR K-Clip	Kelvin Clip Set (requires LCR BNC)	£85
LCR BNC	BNC Interface Module (4 Terminal)	£75
BS407	Micro Ohm Meter, 0.1%, 1 $\mu\Omega$ to 20k Ω	£515
BS K-Clip	Replacement Kelvin Clip Set	£75
SAFETY VOLTAGE PROVING UNIT		
P240	Safety Voltage Indicator Tester (minimum order qty 5)	£51
POWER SUPPLIES (BENCH)		
EB2025T	Triple O/P, 2 x 0-20V/250mA plus 5V/1A	£135
EL183	Single 0-18V/0-3A ■	£169
NEW EL155R	Single 0-15V/0-5A	£199
EL561	Single 0-56V/0-1A ■	£169
EL301	Single 0-30V/0-1A ■	£149
EL302	Single 0-30V/0-2A ■	£165
NEW EL303R	Single 0-30V/0-3A	£199
EL302D	Dual 0-30V/0-2A ■	£285
EL302Tv	As EL302D plus 1.5-5V 2A ■	£310
NEW EX354RD	Dual 0-35V/0-4A	£390
NEW EX354RT	As EX354D plus 1.5-5V 5A	£440
NEW EX355R	Single 0-35V/0-5A	£264
EX752M	Dual 0-75V/0-2A or Single 0-75V/0-4A or Single 0-150V/0-2A	£460
EX1810R	Single 0-18V/0-10A	£290
EX2020R	Single 0-20V/0-20A	£410
EX4210R	Single 0-42V/0-10A	£410
QL355	Single 0-35V/0-5A ▲	£360
QL564	Single 0-56V/0-4A ▲	£360
QL355T	Dual QL355 plus 3.3V/5V ▲	£699
PL154	Single 0-15V/0-4A	£192
NEW PL155	Single 0-15V/0-5A	£260
NEW PL303	Single 0-30V/0-3A	£260
NEW PL303QMD	Quad Mode Dual version of PL303	£499
NEW PL601	Single 0-60V/0-1.5A	£260
PL320	Single 0-30V/ 0-2A	£192
PL320QMD	Quad Mode Dual version of PL320	£374
PL320QMT	As PL320QMD plus 4-6V at 0-4A output	£435
PL330	Single 0-32V/0-3A	£213
PL330QMD	Quad Mode Dual version of PL330	£427
PL330QMT	As PL330QMD plus 4-6V at 0-7A output	£545
TS3021S	Single 0-30V/0-2A	£181
TS3022S	Dual 0-30V/0-2A	£353
TSX3510	Single 0-35V/0-10A	£536

Model	Description	Price
TSX1820	Single 0-18V/0-20A	£561
CPX200	Twin 175 Watt 'PowerFlex' Max 35V or 10A	£610
CPX400A	Twin 420 Watt 'PowerFlex' Max 60V or 20A	£820
QPX1200-L	1200 Watt 'PowerFlex' Max 60V or 50A with LXI	£1,050
POWER SUPPLIES (PROGRAMMABLE)		
QL355P	Single 0-35V/0-5A USB/RS232/GPIB ▲	£510
QL564P	Single 0-56V/0-4A USB/RS232/GPIB ▲	£510
QL355TP	Dual QL355 plus 3.3V/5V 1A USB/RS232/GPIB ▲	£870
EL302P	Single 0-30V/0-2A RS232	£234
EX355P	Single 0-35V/0-5A RS232	£336
NEW PL155P	Single 0-15V/0-5A LXI/RS232 Analogue	£399
NEW PL303P	Single 0-30V/0-3A LXI/RS232 Analogue	£399
NEW PL601P	Single 0-60V/0-1.5A LXI/RS232 Analogue	£399
NEW PL303QMDP	Dual 0-30V/0-3A LXI/RS232 Analogue	£650
PL330P	Single 0-32V/0-3A RS232/GPIB	£515
PL330DP	Dual version of PL330P	£760
PL330TP	Dual version of PL330P plus 4-6V/7A	£867
TSX 3510P	Single 0-35V/0-10A, RS232/GPIB	£765
TSX 1820P	Single 0-18V/0-20A, RS232/GPIB	£791
(For Rack Mount Kits see end of price list)		
▲ MULTI RANGE MODES		
RACK MOUNT KITS		
RM50A	2U Rack Mount Kit for bench-top instruments	£50
RM300A	3U Rack Kit	£66
RM310	QPX Rack Kit	£82
RM350	Half Rack Blanking Plate for RM300	£10
RM400P	4U Rack Mount Kit for PL-P PSUs	£77
RM400DP/TP	4U Rack Mount Kit for PL-DP/PL-TP PSU	£77
RM1242/4	TGA 2/4 channel Rack Kit	£82
RM410	QL Rack Kit	£82
RM415	1/3 Rack Blanking Plate for RM410	£10
RM450	nPL Rack Mount	£95
ACCESSORIES		
	RS232 lead (excluding 1604, HA1600A, LCR400)	£20
	Bench Instrument Carry Case	£45
	Serial Cable PC1604	£20
■ Lower power EL models will change to R models as stock is depleted. No price change for R models.		
* LabWindows / LabView is a trademark of National Instruments Corp.		
● While Stocks Last		
▲ Multi Range Modes		
#	Inc RS232 Cable	

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