



AIM & THURLBY THANDAR INSTRUMENTS

INTERNATIONAL PRICE LIST (£)

Effective July 2011

(prices in pounds sterling)

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The portfolio of products from Thurlby Thandar Instruments (TTi) and Aim Instruments is grouped under the overall banner of Aim-TTi.

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.

Aim-TTi International Price List
1st July 2011



Model	Description	Price
WAVEFORM GENERATORS (Function, Arbitrary & Pulse)		
TG120	20MHz Function Generator	£219
NEW TG310	3MHz Function Generator Vernier Control	£169
TG315	3MHz Function Generator, LCD	£213
TG320	3MHz Function Generator, LCD, Counter	£246
TG330	3MHz AS TG320 plus Sweep & AM	£288
TG550	5MHz Sweep/Function Generator, LCD	£356
TGP110	10MHz Pulse Generator	£241
NEW TG1000	10MHz DDS Function Generator	£399
TG2000	20MHz DDS Function Generator, RS232/USB	£499
TG1010A	10MHz DDS Function Generator with Arbitrary capability, RS232	£745
TG1010AGP	TG1010 with GPIB interface	£847
TG4001	40MHz DDS Function/Arbitrary Generator	£1,020
TG4001GP	40MHz DDS Function/Arbitrary Generator with GPIB Interface	£1,140
NEW TG5011	50MHz Function/Pulse/Arbitrary Generator, USB/LXI	£895
NEW TG5011G	50MHz Function/Pulse/Arbitrary Generator, USB/LXI/GPIB	£975
NEW TG2511	25MHz Function/Pulse/Arbitrary Generator, USB/LXI	£795
NEW TG2511G	25MHz Function/Pulse/Arbitrary Generator, USB/LXI/GBIP	£875
TGA1241	15MHz, 40MS/s 64k Arbitrary Waveform Generator, RS232/GPIB	£1,145
TGA1242	2ch Arb Waveform Generator, RS232/GPIB	£2,086
TGA1244	4ch Arb Waveform Generator, RS232/GPIB	£3,131
TGA12101	100M/s Arb Waveform Generator, RS232/GPIB	£1,639
TGA12102	2ch Arb Waveform Generator	£2,557
TGA12104	4ch Arb Waveform Generator	£3,672
TGA Rear O/P Option	Rear O/P Conversion Kit for TGA12100 & TG4001	£15
TG GPIB	TG GPIB Interface Option Retrofits	£123
WA301	Wideband Amplifier, 1MHz 30Vpp	£158
(For Rack Mount Kits see end of price list)		
EMC & RF TEST EQUIPMENT		
PSA1301T	Handheld 1.3GHz Spectrum Analyser	£835
PSA2701T	Handheld 2.7GHz Spectrum Analyser	£1,095
SC-PSA	Soft Carry Case for PSA	£32
PC-PSA	Leather Protective Cover	£55
WB-ANT	Wideband Telescopic Antenna 1.3GHz	£25
	Battery Pack Replacement for PSA	£10
TGR1040	1GHz Synthesised Signal Generator, RS232	£1,280
TGR1040GP	TGR1040 with GPIB/RS232	£1,491
TGR2050	2GHz Synthesised Signal Generator inc GPIB/RS232	£2,337
NEW TGR6000	6GHz Synthesised Signal Generator with sweep inc GPIB/RS232/LAN(LXI)	£2,850
ST124	10MHz to 12.4GHz USB CW Power Meter	£950
ST185	10MHz to 18.5GHz USB CW Power Meter	£1,150
ST265	10MHz to 26.5GHz USB CW Power Meter	£1,450
HA1600A	Mains/Harmonics Analyser inc Flicker	£1,486
AC1000A	Low Distortion 1kW Power Source	£531
(For Rack Mount Kits see end of price list)		
FREQUENCY COUNTERS & TIMERS		
PFM3000	3GHz Hand-Held Counter	£121
	Carrying Case for PFM1300 / 3000	£17
TF930	3GHz Universal Counter USB	£257
(For Rack Mount Kits see end of price list)		
DIGITAL MULTIMETERS		
1906	5½ digit LED, autoranging, TRMS, computing & logging, RS232.	£420
1906-GP	5½ digit LED, autoranging, TRMS, computing & logging, GPIB.	£533
1705	4¼ digit LCD multimeter, autoranging, dual measurement, TRMS, RS232	£315
1705-GP	4¼ digit LCD multimeter, autoranging, dual measurement, TRMS, GPIB	£420
1604	4¼ digit LED TRMS	£210
(For Rack Mount Kits see end of price list)		

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Model	Description	Price
COMPONENT MEASUREMENT		
LCR400	LCR Meter 0.1% basic accuracy	£678
LCR SMD	Surface Mount Tweezer (4 Terminal)	£170
LCR K-Clip	Kelvin Clip Set (requires LCR BNC)	£89
LCR BNC	BNC Interface Module (4 Terminal)	£79
BS407	Micro Ohm Meter, 0.1%, 1 $\mu\Omega$ to 20k Ω	£541
BS K-Clip	Replacement Kelvin Clip Set	£79
CURRENT MEASUREMENT PROBE		
NEW Iprober 520	Positional Current/Field Probe DC-5MHz 5mA-20A	£495
SAFETY VOLTAGE PROVING UNIT		
P240	Safety Voltage Indicator Tester (minimum order qty 5)	£53
ELECTRONIC LOAD		
LD300	DC 300W 80A 80V Electronic Load	£762
(For Rack Mount Kits see end of price list)		
POWER SUPPLIES (Manual Control)		
EB2025T	Triple O/P, 2 x 0-20V/250mA plus 5V/1A	£141
EL183R	Single 0-18V/0-3A	£169
EL155R	Single 0-15V/0-5A	£199
EL561R	Single 0-56V/0-1A	£169
EL301R	Single 0-30V/0-1A	£149
EL302R	Single 0-30V/0-2A	£165
EL303R	Single 0-30V/0-3A	£199
EL302RD	Dual 0-30V/0-2A	£285
EL302RT	As EL302D plus 1.5-5V 2A	£310
EX354RD	Dual 0-35V/0-4A	£395
EX354RT	As EX354D plus 1.5-5V 5A	£445
EX355R	Single 0-35V/0-5A	£271
EX752M	Dual 0-75V/0-2A or Single 0-75V/0-4A or Single 0-150V/0-2A	£475
EX1810R	Single 0-18V/0-10A	£297
EX2020R	Single 0-20V/0-20A	£420
EX4210R	Single 0-42V/0-10A	£420
QL355	Single 0-35V/0-5A *	£369
QL564	Single 0-56V/0-4A *	£369
QL355T	Dual QL355 plus 3.3V/5V *	£716
PL155	Single 0-15V/0-5A	£260
PL303	Single 0-30V/0-3A	£260
PL303QMD	Quad Mode Dual version of PL303	£499
PL601	Single 0-60V/0-1.5A	£260
NEW PLH120	Single 0-120V/0-0.75A	£295
NEW PLH250	Single 0-250V/0-0.375A	£325
PL320QMD	Quad Mode Dual version of PL320 ** CONSULT FACTORY **	£383
PL320QMT	As PL320QMD plus 4-6V at 0-4A output ** CONSULT FACTORY **	£446
PL330	Single 0-32V/0-3A ** CONSULT FACTORY **	£218
PL330QMD	Quad Mode Dual version of PL330 ** CONSULT FACTORY **	£438
TSX3510	Single 0-35V/0-10A	£549
TSX1820	Single 0-18V/0-20A	£575
CPX200	Twin 175 'PowerFlex' Max 35V or 10A	£641
NEW CPX400D	Twin 420 'PowerFlex' Max 60V or 20A	£850
NEW CPX400S	Single 420 'PowerFlex' Max 60V or 20A	£525
NEW CPX600D	Dual 600W 'PowerFlex' Max 80V or 50A / Analog	£1,295
NEW QPX1200S	1200W 'PowerFlex' Max 60V or 50A / Analog	£995
* Multi Range Output - max. voltage and current not available together		
(For Rack Mount Kits see end of price list)		

**Aim-TTI International Price List
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Model	Description	Price
PROGRAMMABLE POWER SUPPLIES (Remote & Manual Control)		
QL355P	Single 0-35V/0-5A USB/RS232/GPIB *	£523
QL564P	Single 0-56V/0-4A USB/RS232/GPIB *	£523
QL355TP	Dual QL355 plus 3.3V/5V 1A USB/RS232/GPIB *	£892
EL302P	Single 0-30V/0-2A RS232	£240
EX355P	Single 0-35V/0-5A RS232	£344
PL155-P	Single 0-15V/0-5A USB/RS232/LAN(LXI)/Analog	£409
PL303-P	Single 0-30V/0-3A USB/RS232/LAN(LXI)/Analog	£409
PL601-P	Single 0-60V/0-1.5A USB/RS232/LAN(LXI)/Analog	£409
PL303QMD-P	Dual 0-30V/0-3A USB/RS232/LAN(LXI)	£666
NEW PLH120-P	Single 0-120V/0-0.75A USB/RS232/LAN/ISOL Analog	£435
NEW PLH250-P	Single 0-250V/0-0.375A USB/RS232/LAN/ISOL Analog	£465
PL155-P(G)	Single 0-15V/0-5A USB/RS232/LAN(LXI)/Analog/GPIB	£459
PL303-P(G)	Single 0-30V/0-3A USB/RS232/LAN(LXI)/Analog/GPIB	£459
PL601-P(G)	Single 0-60V/0-1.5A USB/RS232/LAN(LXI)/Analog/GPIB	£459
PL303QMD-P(G)	Dual 0-30V/0-3A USB/RS232/LAN(LXI)/GPIB	£716
NEW PLH120-P(G)	Single 0-120V/0-0.75A USB/RS232/LAN/GPIB	£485
NEW PLH250-P(G)	Single 0-250V/0-0.0375A USB/RS232/LAN/GPIB	£515
PL330P	Single 0-32V/0-3A RS232/GPIB ** CONSULT FACTORY **	£528
PL330TP	Dual version of PL330P plus 4-6V/7A ** CONSULT FACTORY **	£889
TSX 3510P	Single 0-35V/0-10A, RS232/GPIB	£784
TSX 1820P	Single 0-18V/0-20A, RS232/GPIB	£811
NEW CPX400DP	Twin 420W 'PowerFlex' Max 60V or 20A USB/RS232/LAN(LXI)/GPIB	£995
NEW CPX400SP	Single 420W 'PowerFlex' Max 60V or 20A USB/RS232/LAN(LXI)/GPIB	£675
NEW CPX400SA	Single 420W 'PowerFlex' Max 60V or 20A Isolated Analogue	£625
NEW QPX1200SP	1200W 'PowerFlex' Max 60V or 50A RS232/USB/LAN(LXI)/Analog/GPIB	£1,095
NEW QPX600DP	Dual 600W PowerFlex Max 80V or 50A RS232/USB/LAN(LXI)/Analog/GPIB	£1,495
* Multi Range Output - max. voltage and current not available together		
(For Rack Mount Kits see end of price list)		
RACK MOUNT KITS		
RM50A	2U Rack Mount for bench instruments	£52
RM200A	2U Rack Mount for half rack instrument, incl 1/2 rack blanking plate	£86
RM300A	3U Rack Mount for half rack instrument, incl 1/2 rack blanking plate	£86
RM350	3U Half Rack Blanking Plate for RM300	£10
RM310	3U Rack Mount for QPX1200	£86
RM400P	4U Rack Mount for PL-P PSUs	£81
RM400DP/TP	4U Rack Mount for PL-DP/PL-TP PSUs	£81
RM410	4U Rack Mount for QL PSUs, incl two 1/3 rack blanking plates	£86
RM415	4U 1/3 Rack Blanking Plate for RM410	£10
RM420	4U Rack Mount for QPX600	£99
RM450	4U Rack Mount for new PL PSUs, incl 1/4 & 1/2 rack blanking plates	£99
RM1242/4	3U Rack Mount for 2 & 4 channel TGA generators	£86
ACCESSORIES		
	RS232 lead (excluding 1604, HA1600A, LCR400) ARC	£22
	Serial Cable HA1600, LCR400	£22
	Serial Cable PC1604	£22
	Bench Instrument Carry Case	£47
	Calibration Certificate with Results for PSU/Counter/DMM/TG/LD	£47
	Calibration Certificate with Results for Arb Gen/PSA/TGR/LCR/HA1600	£84

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