



AIM & THURLBY THANDAR INSTRUMENTS

INTERNATIONAL PRICE LIST (€)

Effective September 2015
(prices in Euros)

Thurlby Thandar Instruments Ltd.

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The portfolio of products manufactured by 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 ISO9001:2008
Certificate number FM 20695

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

AimTTi EURO Price List
September 2015 (V2) €1.38



TTi Model	Description	Part No	Price
WAVEFORM GENERATORS (Function, Arbitrary & Pulse)			
TG120	20MHz Function Generator	59120-1020	€ 308.00
TG310	3MHz Function Generator Vernier Control	59120-4200	€ 237.00
TG315	3MHz Function Generator, LCD	59120-3300	€ 299.00
TG320	3MHz Function Generator, LCD, Counter	59120-3200	€ 345.00
TG330	3MHz AS TG320 plus Sweep & AM	59120-3000	€ 404.00
TG550	5MHz Sweep/Function Generator, LCD	59120-1400	€ 491.00
TGP110	10MHz Pulse Generator	59120-1200	€ 338.00
TG1000	10MHz DDS Function Generator	59130-1400	€ 551.00
TG1006	10MHz DDS Function Generator	59120-5200	€ 455.00
TG2000	20MHz DDS Function Generator, RS232/USB	59130-0500	€ 689.00
TG1010A	10MHz DDS Function Generator with Arbitrary capability, RS232	59120-2500	€ 1,047.00
TG1010AGP	TG1010 with GPIB interface	59120-2700	€ 1,191.00
TG2511A	25MHz Function/Pulse/Arbitrary Generator, USB/LXI	59130-2200	€ 761.00
TG5011A	50MHz Function/Pulse/Arbitrary Generator, USB/LXI	59130-2100	€ 846.00
TG2512A	2ch 25MHz Function/Pulse/Arbitrary Generator, USB/LXI	59130-2000	€ 931.00
TG5012A	2ch 50MHz Function/Pulse/Arbitrary Generator, USB/LXI	59130-1900	€ 1,063.00
TGA1241	15MHz, 40MS/s 64k Arbitrary Waveform Generator, RS232/GPIB	59120-2050	€ 1,580.00
TGA1242	2ch 15MHz, 40MS/s 64k Arbitrary Waveform Generator, RS232/GPIB	59120-1700	€ 2,879.00
TGA1244	4ch 15MHz, 40MS/s 64k Arbitrary Waveform Generator, RS232/GPIB	59120-1650	€ 4,321.00
TGA12101	100M/s Arb Waveform Generator, RS232/USB/GPIB	59130-0010	€ 2,262.00
TGA12102	2ch 100M/s ArbWaveform Generator, RS232/USB/GPIB	59130-0410	€ 3,529.00
TGA12104	4ch 100M/s Arb Waveform Generator, RS232/USB/GPIB	59130-0210	€ 5,067.00
TGA Rear O/P Option	Rear O/P Conversion Kit for TGA12100 & TG4001	59131-0010	€ 21.00
TG GPIB	TG GPIB InterfaceOption Retrofits	59130-1810	€ 83.00
WA301	Wideband Amplifier, 1MHz 30Vpp	59160-0010	€ 222.00
(For Rack Mount Kits see end of price list)			
EMC & RF TEST EQUIPMENT			
PSA1302	Handheld 1.3GHz Spectrum Analyser	58350-1400	€ 1,097.00
PSA1302USC	Handheld 1.3GHz Spectrum Analyser + SC Kit and U01	58350-1600	€ 1,311.00
PSA2702	Handheld 2.7GHz Spectrum Analyser	58350-1300	€ 1,373.00
PSA2702USC	Handheld 2.7GHz Spectrum Analyser + SC Kit and U01	58350-1700	€ 1,518.00
PSA3605	Handheld 3.6GHz Spectrum Analyser	58350-2300	€ 1,863.00
PSA3605USC	Handheld 3.6GHz Spectrum Analyser + SC Kit and U02	58350-2500	€ 2,132.00
PSA6005	Handheld 6GHz Spectrum Analsyer	58350-1200	€ 2,201.00
PSA6005USC	Handheld 6GHz Spectrum Analsyer + SC Kit and U02	58350-2400	€ 2,470.00
PSA U01	PSA Series 2 Features upgrade	58350-1800	€ 135.00
PSA U02	PSA Series 5 Features upgrade	58350-2600	€ 200.00
PSA-SC2	Soft Transit Case PSA 2/5	58350-1500	€ 69.00
PSA-VC	Vehicle Charger PSA 2/5	58350-2100	€ 21.00
PSA-CK	Cable and connector kit PSA	58350-2700	€ 62.00
PSA-ANT2	Wideband Telescopic Antenna SMA/N/BNC	58350-2800	€ 35.00
SC-PSA-T	Soft Carry Case for PSA-T Series	58350-0600	€ 44.00
PC-PSA-T	Leather Protective Cover for PSA-T Series	58350-0620	€ 77.00
	Battery Pack Replacement for PSA-T	58350-1000	€ 14.00
TGR1040	1GHz Synthesised Signal Generator, RS232	59120-1500	€ 1,766.00
TGR1040GP	TGR1040 with GPIB/RS232	59120-1800	€ 2,058.00
TGR2050	2GHz Synthesised Signal Generator inc GPIB/RS232	59120-2300	€ 3,225.00
TGR6000	6GHz Synthesised Signal Generator with sweep inc GPIB/RS232/LAN(LXI)	59130-1100	€ 3,933.00
HA1600A UK	Mains/Harmonics Analyser inc Flicker	58360-0650	€ 2,051.00
HA1600A Schuko	Mains/Harmonics Analyser inc Flicker	58360-0660	€ 2,051.00
HA1600A USA	Mains/Harmonics Analyser inc Flicker	58360-0670	€ 2,051.00
AC1000A UK	Low Distortion 1kW Power Source	51160-0200	€ 733.00
AC1000A Schuko	Low Distortion 1kW Power Source	51160-0200	€ 733.00
AC1000A USA	Low Distortion 1kW Power Source	51160-0220	€ 733.00
(For Rack Mount Kits see end of price list)			

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TTi Model	Description	Part No	Price
FREQUENCY COUNTERS & TIMERS			
PFM3000	3GHz Hand-Held Counter	58131-0300	€ 170.00
PFM Case	Carrying Case for PFM1300 / 3000	38637-0360	€ 25.00
TF930	3GHz Universal Counter USB	58132-1000	€ 362.00
TF960	6GHz Universal Counter USB	58132-1100	€ 483.00
(For Rack Mount Kits see end of price list)			
DIGITAL MULTIMETERS			
1705	4½ digit LCD multimeter, autoranging, dual measurement, TRMS, RS232	58122-0500	€ 435.00
1705-GP	4½ digit LCD multimeter, autoranging, dual measurement, TRMS, GPIB	58122-0600	€ 580.00
1604	4¾ digit LED TRMS	58122-0700	€ 290.00
(For Rack Mount Kits see end of price list)			
COMPONENT MEASUREMENT			
LCR400	LCR Meter 0.1% basic accuracy	58123-0010	€ 954.00
LCR SMD	Surface Mount Tweezer (4 Terminal)	58212-0100	€ 239.00
LCR K-Clip	Kelvin Clip Set (requires LCR BNC)	58212-0200	€ 126.00
LCR BNC	BNC Interface Module (4 Terminal)	58123-0100	€ 112.00
BS407	Micro Ohm Meter, 0.1%, 1µΩ to 20kΩ	58122-0800	€ 760.00
BS K-Clip	Replacement Kelvin Clip Set	58212-0220	€ 110.00
CURRENT MEASUREMENT PROBE			
Iprober 520	Positional Current/Field Probe DC-5MHz 5mA-20A	58250-0010	€ 683.00
SAFETY VOLTAGE PROVING UNIT			
P240	Safety Voltage Indicator Tester (minimum order qty 5)	59180-8010	€ 75.00
ELECTRONIC LOAD			
LD400	DC 360W 80A 80V Electronic Load	51153-2000	€ 1,139.00
LD400P	DC 360W 80A 80V Electronic Load USB,RS232 LAN/LXI,GPIB	51153-2100	€ 1,346.00
(For Rack Mount Kits see end of price list)			
POWER SUPPLIES (Manual Control)			
EL183R	Single 0-18V/0-3A	51153-6200	€ 233.00
EL155R	Single 0-15V/0-5A	51153-6000	€ 275.00
EL561R	Single 0-56V/0-1A	51153-7400	€ 233.00
EL301R	Single 0-30V/0-1A	51153-6400	€ 206.00
EL302R	Single 0-30V/0-2A	51153-6600	€ 228.00
EL303R	Single 0-30V/0-3A	51153-7200	€ 275.00
EL302RD	Dual 0-30V/0-2A	51153-6800	€ 393.00
EL302RT	As EL302D plus 1.5-5V 2A	51153-7000	€ 428.00
EX354RD	Dual 0-35V/0-4A	51153-7600	€ 545.00
EX354RT	As EX354D plus 1.5-5V 5A	51153-7800	€ 614.00
EX355R	Single 0-35V/0-5A	51153-8000	€ 374.00
EX752M	Dual 0-75V/0-2A or Single 0-75V/0-4A or Single 0-150V/0-2A	51153-1500	€ 656.00
EX1810R	Single 0-18V/0-10A	51153-2900	€ 410.00
EX2020R	Single 0-20V/0-20A	51153-5000	€ 580.00
EX4210R	Single 0-42V/0-10A	51153-2950	€ 580.00
QL355 SII	Single 0-35V/0-5A *	51170-1200	€ 509.00
QL564 SII	Single 0-56V/0-4A *	51170-1600	€ 509.00
QL355T SII	Dual QL355 plus 1-6V/3A	51170-1400	€ 988.00
QL564T SII	Dual QL564 plus 1-6V/3A	51170-1800	€ 988.00
PL155	Single 0-15V/0-5A	51180-0400	€ 359.00
PL303	Single 0-30V/0-3A	51180-0200	€ 359.00
PL601	Single 0-60V/0-1.5A	51180-0600	€ 359.00
PL068	Single 0-6V/0-8A	51180-2500	€ 359.00
PL303QMD	Quad Mode Dual version of PL303	51180-0300	€ 689.00
PL303QMT	Triple 0-30V/0-3A,0-6V/0-8A	51180-2800	€ 987.00
PLH120	Single 0-120V/0-0.75A	51180-1400	€ 418.00
PLH250	Single 0-250V/0-0.375A	51180-1600	€ 461.00

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TTi Model	Description	Part No	Price
MX100T	Triple multi range 315W combined output	51153-9300	€ 897.00
MX180T	Triple multi range 375W combined output	51154-0100	€ 965.00
TSX3510	Single 0-35V/0-10A	51153-0600	€ 758.00
TSX1820	Single 0-18V/0-20A	51153-0700	€ 794.00
CPX200D	Twin 180 'PowerFlex' Max 60V or 10A	51153-9700	€ 890.00
CPX400D	Twin 420 'PowerFlex' Max 60V or 20A	51153-8200	€ 1,173.00
CPX400S	Single 420 'PowerFlex' Max 60V or 20A	51153-9000	€ 725.00
QPX600D	Dual 600W 'PowerFlex' Max 80V or 50A / Analog	51153-8500	€ 1,787.00
QPX1200S	1200W 'PowerFlex' Max 60V or 50A / Analog	51153-8600	€ 1,373.00
* Multi Range Output - max. voltage and current not available together (For Rack Mount Kits see end of price list)			
PROGRAMMABLE POWER SUPPLIES (Remote & Manual Control)			
QL355P SII	Single 0-35V/0-5A LXI/USB/RS232/GPIB *	51170-1300	€ 722.00
QL564P SII	Single 0-56V/0-4A LXI/USB/RS232/GPIB *	51170-1700	€ 722.00
QL355TP SII	Dual QL355 plus 1-6V/3A LXI/USB/RS232/GPIB	51170-1500	€ 1,231.00
QL564TP SII	Dual QL564 plus 1-6V/3A LXI/USB/RS232/GPIB	51170-1900	€ 1,231.00
EL302P	Single 0-30V/0-2A RS232	51153-3800	€ 331.00
EL302P-USB	Single 0-30V/0-2A USB	51153-9500	€ 345.00
EX355P	Single 0-35V/0-5A RS232	51153-3900	€ 475.00
EX355P-USB	Single 0-35V/0-5A USB	51153-9600	€ 483.00
PL155-P	Single 0-15V/0-5A USB/RS232/LAN(LXI)/Analog	51180-1000	€ 564.00
PL303-P	Single 0-30V/0-3A USB/RS232/LAN(LXI)/Analog	51180-0800	€ 564.00
PL601-P	Single 0-60V/0-1.5A USB/RS232/LAN(LXI)/Analog	51180-1200	€ 564.00
PL068-P	Single 0-6V/0-8A USB/RS232/LAN(LXI)/Analog	51180-2600	€ 564.00
PL303QMD-P	Dual 0-30V/0-3A USB/RS232/LAN(LXI)	51180-0900	€ 919.00
PL303QMT-P	Triple 0-30V/0-3A,0-6V/0-8A USB/RS232/LAN(LXI)	51180-2900	€ 1,213.00
PLH120-P	Single 0-120V/0-0.75A USB/RS232/LAN/ISOL Analog	51180-2100	€ 618.00
PLH250-P	Single 0-250V/0-0.375A USB/RS232/LAN/ISOL Analog	51180-2200	€ 660.00
PL155-P(G)	Single 0-15V/0-5A USB/RS232/LAN(LXI)/Analog/GPIB	51180-1900	€ 633.00
PL303-P(G)	Single 0-30V/0-3A USB/RS232/LAN(LXI)/Analog/GPIB	51180-1800	€ 633.00
PL601-P(G)	Single 0-60V/0-1.5A USB/RS232/LAN(LXI)/Analog/GPIB	51180-2000	€ 633.00
PL068-P(G)	Single 0-6V/0-8A USB/RS232/LAN(LXI)/Analog/GPIB	51180-2700	€ 633.00
PL303QMD-P(G)	Dual 0-30V/0-3A USB/RS232/LAN(LXI)/GPIB	51180-1300	€ 988.00
PL303QMT-P(G)	Triple 0-30V/0-3A,0-6V/0-8A USB/RS232/LAN(LXI)/GPIB	51180-3000	€ 1,286.00
PLH120-P(G)	Single 0-120V/0-0.75A USB/RS232/LAN/GPIB	51180-2300	€ 669.00
PLH250-P(G)	Single 0-250V/0-0.0375A USB/RS232/LAN/GPIB	51180-2400	€ 711.00
MX100TP	Triple multi range 315W combined output	51153-9400	€ 1,104.00
MX180TP	Triple multi range 375W combined output	51154-0200	€ 1,173.00
TSX 3510P	Single 0-35V/0-10A, RS232/GPIB	51153-0650	€ 1,082.00
TSX 1820P	Single 0-18V/0-20A, RS232/GPIB	51153-0750	€ 1,119.00
CPX200DP	Twin 180W 'PowerFlex' Max 60V or 10A USB/RS232/LAN(LXI)/GPIB	51153-9800	€ 1,097.00
CPX400DP	Twin 420W 'PowerFlex' Max 60V or 20A USB/RS232/LAN(LXI)/GPIB	51153-8100	€ 1,373.00
CPX400SP	Single 420W 'PowerFlex' Max 60V or 20A USB/RS232/LAN(LXI)/GPIB	51153-8800	€ 932.00
CPX400SA	Single 420W 'PowerFlex' Max 60V or 20A Isolated Analogue	51153-8900	€ 863.00
QPX1200SP	1200W 'PowerFlex' Max 60V or 50A RS232/USB/LAN(LXI)/Analog/GPIB	51153-8700	€ 1,511.00
QPX600DP	Dual 600W PowerFlex Max 80V or 50A RS232/USB/LAN(LXI)/Analog/GPIB	51153-8300	€ 2,063.00
* Multi Range Output - max. voltage and current not available together (For Rack Mount Kits see end of price list)			

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TTi Model	Description	Part No	Price
RACK MOUNT KITS			
RM50A	2U Rack Mount for bench instruments	51200-0280	€ 73.00
RM200A	2U Rack Mount for half rack instrument, incl 1/2 rack blanking plate	51200-0340	€ 121.00
RM300A	3U Rack Mount for half rack instrument, incl 1/2 rack blanking plate	51200-0190	€ 121.00
RM350	3U Half Rack Blanking Plate for RM300	51200-0060	€ 14.00
RM410	4U Rack Mount for OL PSUs, incl two 1/3 rack blanking plates	51200-0210	€ 121.00
RM415	4U 1/3 Rack Blanking Plate for RM410	51200-0220	€ 14.00
RM460	4U Rack Mount for CPX400, QPX & PL PSUs	51200-0390	€ 139.00
RM1242/4	3U Rack Mount for 2 & 4 channel TGA generators	51200-0150	€ 121.00
ACCESSORIES			
CBL-S1	RS232 lead (excluding 1604, HA1600A, LCR400) ARC	48584-0220	€ 30.00
CBL-S2	Serial Cable HA1600, LCR400	48584-0320	€ 30.00
CBL-S3	Serial Cable PC1604	48584-0260	€ 30.00
UAC-B	Universal AC Adaptor for PSA, TF & i-Prober	51151-0830	€ 14.00
	Calibration Certificate with Results for PSU/Counter/DMM/TG/LD/BS	48600-0010	€ 65.00
	Calibration Certificate with Results for Arb Gen/PSA/TGR/LCR/HA1600	48600-0010	€ 116.00

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