

Serial Thermal Printer for the 770MAX Multiparameter Analyzer/Transmitter

		Parameters	Diagnostics
Date/Time	T00=07/07/05, 11:45:55		
Measurement Channels	D00=A1	3.1936 ppbC	18 R= 1000000
	D00=B1	0.0745 uS/cm	15 R= 1000000
	D00=C1	13.4182 Mo-cm	09 R= 1000000
	D00=D1	23.3341 oC	0A R= 1000000
	T00=07/07/05, 11:46:05		
TOC Concentration	D00-A1	2.8673 ppbC	1E R= 1000000
Conductivity	D00-B1	0.0745 uS/cm	15 R= 1000000
Resistivity	D00-C1	13.4213 Mo-cm	02 R= 1000000
Temperature	D00-D1	23.3307 oC	08 R= 1000000

Example printout.

770MAX set to print data every 10 seconds for the measurements of TOC concentration, conductivity, resistivity, and temperature.



Specifications

Dimensions (WxDxH):	6.3" x 6.7" x 2.6" (160 mm x 170 mm x 66.5 mm)
Weight:	1.27 lbs. (580 g)
Power Supply:	6.5 VDC @ 2.0 A
Paper Width:	4.4" (112 mm)
Operating Temperature:	32 to 104 °F (0 to 40 °C)
Storage Temperature:	-4 to 140 °F (-20 to 60 °C)
Printing Method:	Thermal serial head system
No. of Dots/Line:	320
No. of Characters/Line:	40
Character Matrix:	9 x 7 dot matrix
Resolution:	3.57 x 3.57 dots/mm
Speed:	52.2 characters per second
Data Input Method:	Serial (RS-232C) 9-pin D-SUB
Cut Method:	Tear bar

The 770MAX Serial Thermal Printer provides hard-copy documentation for all parameters preset in the 770MAX Analyzer. The printer features quiet operation and high resolution printing, and includes an AC power adapter, serial connection cable and one roll of paper.

For more information, or to place an order, please see the contact information on page two.

Description	Part No.
770MAX Serial Thermal Printer, 110 VAC	58 079 010
770MAX Serial Thermal Printer, 220 VAC	58 079 011
Printer paper, roll 4.4" x 92' (112 mm x 28 m)	86043

www.mt.com/thornton

Visit for more information

Mettler-Toledo Thornton, Inc.

36 Middlesex Turnpike
Bedford, MA 01730 USA
Tel: +1 781 301 8600
Fax: +1 781 301 8701
Toll-Free: 1 800 510 PURE (US and Canada Only)
thornton.info@mt.com

Subject to Technical Changes
© Mettler-Toledo Thornton, Inc.
ML0109 Rev.B 12/07