

MT508T**Specifications**

Display	8"
Brightness	400 cd/m ²
Color	256 color
Contrast Ratio	250:1
Resolution(WxH)	640x480
Back Light	CCFLx1
Touch Panel	4 wires resistive type
Touch Accuracy	2mm
Surface Hardness	4H
Serial Interface	PC(RS232) PLC(RS232/485)
AUX port	AUX(RS232/RS485 2-wire)
Processor	32 bit RISC CPU 200 MHz
Flash Memory	2MB
Recipe Memory	128 KB
RTC	YES
Parallel Printer port	YES
System Diagnostic	Power failure detection
Input Power	24 VDC +/- 5%
Power Consumption	440mA@24VDC
Dimensions (WxHxD)	231x176x55mm
Panel Cutout (WxH)	222x167mm
Weight	Approx 1.2kg

General Specification

Foxteq Corporation
Tel: 905-237-1088

44 Venture Avenue
info@foxteq.com

Richmond Hill ON L4S 2R4
www.foxteq.com

CE	Complies with EN50081-2 and EN50082-2 standards
FCC	Complies with FCC Class A
Voltage Resistance	500 VAC (1 min)
Isolation Resistance	Exceed 50MΩ at 500 VDC
Vibration Endurance	10 to 25 Hz (X,Y,Z direction 2G 30minutes)
Protection Structure	IP65 front panel (O ring seal)
Storage Temperature	-20~60°C
Operating Temperature	0~45°C
Operation Humidity	10-90% RH (non-condense)
Enclosure	Plastic

