PRADOTEC
Innovation for Tomorrow

MTM1000





Transportation



Retail



Microfinance

MTM1000

Specifications

Microprocessor

Processor :	Intel Xscale PXA270 520MHz
Memory :	Flash 128Mbytes, SDRAM 128Mbytes

Software Spec

Device Operating System :	Windows CE 5.0
Supported software :	.net compact framework programming, C++ programming

Communication Interface

Wireless LAN :	802.11 b/g standard
USB Host :	1 x USB Host 1.1
USB Client :	1 x USB Client 1.1 (ActiveSync)
RS485 serial :	1 x RS485 (DIN4 connector) (For connection to contactless card reader)
RJ11 (Digital I/O) :	Recommended for connection to cash vault

Printer

Printer :	2" thermal printer
High speed printing machine :	90mm / sec
Resolution :	203 dpi, 8 dots / mm
LED indicators :	Power, error, data LEDs
Buttons :	Feed and On/Off buttons

Human Interface

Display :	3.5" QVGA Transflective TFT Color Touch Screen LCD with backlight, 262k, 240 x 320
Keypad :	illuminated 5 x 5 matrix keypad and 4 functional keys
Reset button :	Integrated
Buzzer :	Integrated

Power Spec

Power supply required :	DC24V, 2.5A (DIN3 connector)
Power output :	DC12V (DIN2 connector)

Mechanical Spec

Dimension (LxWxH) mm :	260 x 215 x 138
Weight :	3kg

Environment

Operating temperature :	0 to 50 degree Celsius
Humidity :	20% to 80% RH noncondensing
Environmental resistance :	Anti vibration, anti dust.

PRADOTEC TECHNOLOGY (HK) LIMITED
Email: inquiry@pradotec.com.hk **Tel:** +852-2334 3694 **Fax:** +852-2356 9730

PRADOTEC CORPORATION SDN BHD
Email: inquiry@pradotec.com.my **Tel:** +603-8996 0788 **Fax:** +603-8996 5808

PRADOTEC CORPORATION (AUSTRALIA) PTY. LTD.
Email: sales@pradotec.com.au **Tel:** +61 3 9526 8199 **Fax:** +61 3 9521 7900

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