

MT30 SIGNATURE CAPTURE

- 🔒 PCI PTS 2.1 approved
- 🔒 4.3 inch color TFT LCD
- 🔒 Projective Capacitive Touch Panel



PAX's MT30 is a fully featured customer-facing, multimedia POS device which offers retailers an innovative branding channel. Combining high-security payment, outstanding durability and PCI compliance, the MT30 features a responsive capacitive touch screen and electrostatic pen to enable electronic signature capture and excellent finger touch responsiveness.

Consumers can enter their PINs using the tactile keypad, protected by an integrated privacy shield. Optional signature capture capability allows retailers to streamline transactions.

PAX's MT30 is the perfect platform to deploy value-added branding and messaging.

MT30 SIGNATURE CAPTURE

SPECIFICATIONS

Processor

32-bit MIPS

Memory

64MB (32MB Flash, 32MB SDRAM)

Display

4.3 inch 480 x 272 pixel color TFT LCD
Projective Capacitive Touch Panel with stylus

Keypad

PCI PTS 2.1 approved
ADA style keypad
10 numeric & 3 function keys

Magnetic Card Reader

Track 1/2/3, bi-directional

Smart Card Reader

1 user card, EMV 2000

Contactless Card Reader (optional)

ISO 14443

Card Slots

4 SAM Slots, ISO7816

Communication

Ethernet

Peripheral Ports

2 x RS232, 1 x IBM Tailgate,
1 x LAN, 1 x USB Device

Security

DUKPT, Master/Session, DES, 3DES
ANSI/ISO9564 format 0, 1, 3
PIN ciphered key algorithm
ANSI X9.9/X9.19 MAC algorithm

Environmental

0°C to 50°C (32°F to 122°F) operating
temperature
10% to 90% relative humidity, non-condensing
-20°C to 70°C (-4°F to 158°F) storage
temperature

Voltage

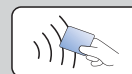
Input: 100~240VAC, 50Hz/60Hz, 0.5A
Output: 12VDC, 1A

Physical

Length: 257mm
Width: 178mm
Height: 58 mm

Weight

1100g



FEATURES

- Fast transactions PLUS the creative use of rich media
- Modular Contactless Reader
- Familiar, user-friendly interface is easy to use
- Cost-effective, highly durable
- Supports magnetic stripe and smart card payments
- Multi-port functionality: RS232, USB, LAN, Tailgate (IBM)



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