

# 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

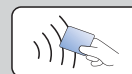
Input: 100~240VAC, 50Hz/60Hz, 0.5A  
Output: 12VDC, 1A

### 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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