



Brings you the best in Retail Technology

# IPT300

Performance Industrial Portable Terminal



- Powered by an Intel PXA270 processor
- Contact Card Slot
- Magnetic Stripe Reader
- 2" thermal printer
- Wireless LAN, Bluetooth and GSM/GPRS
- Secure Digital (SD) card slot
- Secure Access Module (SAM) slots
- Optional: Barcode and cradle

## Applications



Insurance Agencies



Law Enforcement



Restaurants



Transportation services



Mobile Sales Force



Healthcare

## Accessories



Cradle



Standard battery



Adaptor AC cable



USB Cable



Stylus Pen



Thermal paper



User Manual

## Optional



Carry Pouch



Software Development Kit



Support Pack

## Specifications

<b>Processor</b>	: Intel PXA270 520MHz
<b>Memory</b>	: 128MB SRAM, 128MB Flash ROM
<b>Operating System</b>	: Window Mobile 5.0
<b>Display</b>	: 3.5" TFT (transflective), 262k color LCD
<b>User Interface</b>	: Touch screen, Buttons

### Communication & Storage Expansion

IrDA 1.2, USB Host & Client, Bluetooth V1.2, WLAN 802.11b/g, Quad-band GSM/GPRS/EDGE

Storage Expansion : SD memory card slot (2G max)

Printer Type : 2" Thermal Printer

### Fingerprint Scanner (Optional)

Sensor	: Solid-state capacitive sensor or optical scanner
Supported Templates	: Precise, NEC, Biolink, Sagem
Supported Standard	: ISO19794-2, ANSI378, WSQ

### Contact Card Interface (Optional)

Standard	: ISO7816 Part 1/2/3
User Card Slot	: Landing contact
SAM/SIM slot	: 3 X SAM, 1 X SIM

### Contactless Card Interface (Optional)

Standard RFID Reader	: ISO14443, type A/B and Mifare
Frequency band	: 13.56MHz
Encryption	: DES, 3DES

Barcode (Optional) : 1D Laser, 1D/2D Imager

Camera (Optional) : 2M Pixel

External Battery : Rechargeable 7.4V 1800mAh Li-ion

Internal Battery : 1x3V 100mAh, Li-Ion

Operating Temperature : -10°C to 50°C

Operating Humidity : 5% to 90% RH, non-condensing

Accessories : Adaptor, USB Cable, Stylus Pen, Cradle

Mechanical Dimensions (mm) : 218 (L) x 87 (W) x 56.2 (H)  
for standard model

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