



D210 Mobile Payment Terminal

PAX's D210 is a compact mobile payment device designed to interact with customers. Supporting Bluetooth, WiFi, GPRS, 3G (WCDMA) or cable connection, the D210 connects to a wide range of existing and new smart devices to keep up with an emerging marketplace. Apple Inc. has given the D210 a special certification called MFi meaning that Apple has tested and approved the D210 to meet the highest performance standards for integration with any iPad or iPhone.



D210 Mobile Payment Terminal

FEATURES & BENEFITS



High Reliability & Exceptional Performance

- Smart card, magstripe & contactless enabled
- Stylishly designed for comfort and convenience
- Contactless card reader supporting NFC
- 2.8 inch colour screen
- Large memory capacity

Perfect Expansibility

- Open and flexible OS for customized value-added services
- Supports Bluetooth, WiFi, GPRS, 3G (WCDMA)

Unprecedented Security

- PCI PTS 4.x approved
- Secure key embedded area

SPECIFICATIONS

Processor

32-bit ARM11

Memory

192MB (128MB Flash, 64MB DDR)
Micro SD (TF card) up to 32GB

Display

2.8 inch TFT colour LCD, 320 x 240 pixels
e-signature (optional)

Printer

Thermal printer, speed:18 lines per second
Paper roll width / diameter: 58mm / 40mm

Keypad

10 numeric keys, 8 function keys

Magnetic card reader

Track1 / 2 / 3, bi-directional

Smart Card Reader

EMV L1 & L2 certified

Contactless Card Reader

MasterCard PayPass & Visa payWave
ISO / IEC 14443 Type A / B,
Mifare®, Felica, NFC

Communication

Bluetooth 4.0 + WiFi + GPRS
3G (WCDMA) (optional)

Card slots

2 SAMs
or 2 SAMs, 1 SIM
or 1 SAM, Dual SIM (GPRS Version)

Peripheral Ports

1 x Micro USB (OTG), 1 x Mini USB (RS232)
1 x Power port

Security

PCI PTS 4.x certified

Environmental

-10°C to 50°C (14°F to 122°F) operating temperature
-20°C to 70°C (-4°F to 158°F) storage temperature
10% to 93% relative humidity, non-condensing

Voltage

Input: 100 - 240V AC, 50 / 60 Hz, 1.5A
Output: 9VDC, 1A

Battery

Li-ion battery 2300mAh, 7.4V

Physical

Length: 162.5mm
Width: 80mm
Height: 56mm

Weight

360g with battery

Accessories

Adapter
Charging Base (optional)

Certifications

PCI PTS 4.x
EMV L1 & L2
MasterCard PayPass
Visa payWave

www.pax.us

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