D210

Mobile Payment Termminals

PAX's D210 is a revolutionary payment device designed to interact with customers. Supporting Bluetooth, Wi-Fi 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.

Ensuring transactional security with PCI PTS 3.x certification, the D210 streamlines payment into a unique personal program, and you can now take all your value-added applications on the D210 to provide a high-tech and user-friendly customer interaction.

- Contactless, Chip, Magstripe
- 3G, GPRS, Bluetooth, WiFi
- iOS & Android Compatible
- Visa & MasterCard NFC
- PCI PTS 4.x Certied
- Apple MFi Approved

TOSAN
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D210

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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 WiFi, Bluetooth, GPRS and 3G (WCDMA)

Unprecedented Security

- PCI PTS 4.x approved

- Secure key embedded area

SPECIFICATIONS

Processor	32-bit ARM11
Memory	192MB (128MB Flash, 64MB SDRAM) Micro SD (TF card) up to 32GB
Display	2.8 inch TFT color LCD, 320 x 240 pixels e-signature (optional)
Printer	High-speed thermal printer, speed: 30 lps 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 Contactless & Visa payWave ISO14443 Type A/B Mifare®, Felica, NFC
Communication	Bluetooth 4.0 / WiFi / GPRS 3G (WCDMA) (optional)
Card slots	2 SAMs, 1 SIM or 1 SAM, Dual SIM
Peripheral Ports	1 x Mini USB (OTG), 1 x Mini USB (RS232) 1 x Power port
Security	PCI PTS 4.x certified
Battery	7.4V,2300mAh Transaction Qty: 1000
Max Standby	40 Hours
Environmental	0°C to 50°C (32°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, 0.3A Output: 9VDC, 1A
Physical	Length: 162.5mm Width: 80mm Height: 56mm
Weight	360g with battery
Accessories	Adapter Charging Base (optional)
Certifications	PCI PTS 4.x, SRED, EMV Contact L1 & L2 EMV Contactless L1, Visa payWave MasterCard Contactless, AMEX Expresspay Discover D-PAS, MasterCard TQM