

Dependable, EMV certified all-in-one solution.



Features that keep your business moving forward:

- 3.5" color LCD touch screen
- 32 bit 400MHz secure microprocessor
- 192 MB of Memory
- Ethernet, 2.4GHz, WiFi
- Apple Pay, Google Wallet, and Samsung Pay



SOFTWARE

SDK, KMS, TMS, Simulator, CTOS library, ISO 8583 library, Crypto library

▶ PROCESSOR

32 bit 400MHz Secure Microprocessor

DISPLAY

3.5" Color LCD touch screen

► MEMORY

Flash/DDR RAM: 128MB/64MB

CARD READERS

Magnetic Strip:

ISO 7810, 7811 & 7813 Triple Track Bi-Directional

Contact Card:

User Card: ISO 7816 ID-1 1.8V/3V/5V T=0, T=1 SAM Card (up to 4): 2 for Z11

Contactless (standard):

ISO 14443 Type A, B, ISO 18092 NFC, Mifare $^{\! \otimes}$ and SONY $^{\! \otimes}$ Felica \sim Working frequency 13.56MHz

▶ CERTIFICATIONS

Security & Payment:

PCI PTS v4, EMV L1/L2, TQM, PBOC L1/L2, American Express, JCB J/Speedy, Apple Pay, Google Wallet, and Samsung Pay.

Safety, EMC:

CE, FCC, BSMI, RoHS

▶ COMMUNICATION

Ethernet, 2.4GHz, WiFi

▶ KEYPAD

15 x Standard Keys

GRAPHICAL PRINTER

 $2.25" \times 80', 4"$ per second



▶ ENVIRONMENT

Operating Temperature: 32°F to 150°F **Storage Temperature:** -4°F to 158°F

▶ DIMENSIONS (L*W*H)

Handset: 7.5" x 3" x 3"

▶ WEIGHT

Handset: 0.77 lbs

Have questions or need help?

A dedicated team member will be with you every step of the way.







