The Dejavoo Z1 Mobile Payment Device is EMV Chip Card Ready and Certified. Comes standard with the following features: NFC Contactless Readers for Apple Pay, Google Wallet, Samsung Pay, etc., touch screen for signature on display and PCI compliant internal PIN Pad.

The Z1 EMV Mobile pin pad terminal allows multiple transaction entry points! With the versatility of using the 3G GPRS data network or a connecting to a Wi-Fi network this is the perfect combination for any mobile merchant. No Wi-Fi available? Use the 3G GPRS networks. Wi-Fi accessible? Save data usage, connect to Wi-Fi!

Using major 3G GPRS GSM networks Dejavoo Prepaid Wireless plans eliminate the need for costly Gateways and make SIM and data management easy and flexible. Choose the plan best suited for the volume of business!

Touch screen provides easy, user friendly navigation with signature on the display, ideal for the merchant on the go! The DeNovo business portal can upload signed receipts for easy access to view, email and print from any place they can access the web! GOGreen with electronic receipt options, send receipts to consumers via email or SMS text message!

Small and hand held, this mobile PIN Pad’s portability makes it an ideal solution for SPIn (Secure Payment Integration) providing POS Software the EMV Payment security needed in todays market.
## SPECIFICATIONS

### Card Readers

**Magnetic Strip:** ISO 7810, 7811 & 7813
Triple Track Bi-Directional

**Contact User Card:** ISO 7816 ID-1 1.8V / 3V / 5V T=0, T=1
**SAM Card (optional):** 2

**Contactless (optional):** ISO 14443 Type A, B, ISO 18092 NFC and Mifare® and SONY®
Felica ~ Working frequency 13.56MHz

### Communications Interface Options

- Micro-USB 2.0 x 1
- WiFi / Bluetooth, 2G/3G/4G

### Processor

32-bit Secure Microprocessor running powerful Linux-based OS

### Memory

- Flash / DDR RAM: 128MB / 64MB
- **OS:**
  - Linux 2.6.32.9

### Display

- 2.4" color TFT-LCD - 320 x 240 pixels (optional touch screen)

### Weight

- 0.36lbs

### Dimensions (L x W x H)

- 4.9” x 2.7” x 0.7”

### Keypad

- 16 backlit keys

### Software

- SDK, KMS, CTOS library, ISO 8583 library, Crypto library

### Crypto

- TRNG, DES, T’DES, AES, RSA, MK/SK, DUKPT, T’DES DUKPT

### Power Supply

- **USB:** 5V / 1A
- **Battery:** Li polymer 3.7V / 1150mAh or 2000mAh detachable

### Environment

- **Operating Temperature:** 32˚F to 122˚F
- **Storage Temperature:** -4˚F to 158˚F
- **Operating Humidity:** 5% to 90% non-condensing
- **Storage Humidity:** 5% to 95% non-condensing

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**You Focus On Your Merchants - We Focus On You.**

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**Wireless 3G / WiFi Terminals**

All Dejavoo Z Line Mobile Payment Devices are EMV Chip Card Ready and Certified.

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**Dejavoo**

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