

Countertop Terminals

EMV, NFC Contactless, Touch Screen, Dial, IP & WiFi

The Z8 and Z11 countertop payment terminals provide an easy to use EMV payment experience for every business owner. With easy access to frequently used options in the "Favorites" Menu and a simple "Call Me" button to request a support representative callback, merchants love the ease of use and ISOs love the easy programming of Dejavoo.

Z8 Tri Comm ▶

- EMV and NFC Contactless built-in
- EMV 4.x L1 and L2 certified
- Tri-comm capability (Dial, IP, & WiFi)
- Connect to WiFi easily, self discovering so the terminal finds all available networks
- 2.4" Color LCD with backlight
- Model: The Vega 3000 is PCI PTS v4 x Certified
- Apple Pay, Samsung Pay, Google Wallet, Visa payWave, MasterCard PayPass
- Display logo on the screen and print logo on the transaction receipts



EMV Certified

GOGreen

Electronic receipts available



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Electronic receipts available

◀ Z11 Tri Comm Touch Screen

- EMV and NFC Contactless built-in
- EMV 4.x L1 and L2 certified
- Tri-Comm capability (Dial, IP & WiFi)
- 3.5" TFT LCD with PCT touch screen
- 2.4" Color LCD with backlight
- Model: The Vega 3000 is PCI PTS v4 x Certified
- Apple Pay, Samsung Pay, Google Wallet, Visa payWave, MasterCard PayPass,
- Display logo on the screen and print logo on the transaction receipts
- Scroll multiple images on the terminal display when in idle mode
- Ideal for signature capture and upload to the DeNovo business portal
- Great solution for SPIn integration to POS systems



SPECIFICATIONS

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 Z8, 2 for Z11

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

Certifications

Security & Payment: PCI PTS v4, EMV L1 L2, TQM, PBOC L1 L2, Visa PayWave, MasterCard PayPass, American Express, & JCB J/ Speedy

Safety, EMC: CE, FCC, BSMI, RoHS

Software

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

Processor

32 bits 400MHz Secure Microprocessor

Memory

Flash / DDR RAM: 128MB / 64MB

Micro SD Socket: Optional

Display

Z8: 2.4" Color TFT-LCD - 320 x 240 pixels

Z11: 3.5" Color LCD - 320 x 480 pixels

Communication

Tri comm is standard

Ethernet, Dial-up Modem, 2 x RS232, 2 x USB, WiFi

Keypad

15 standard keys: Yes (both Z8 & Z11)

Function keys: Z11: None, Z8: 6

Graphical Printer

2.25" x 80', 4" per second

Touch Screen

Z8: No **Z11:** Yes

Environment

Operating Temperature: 32°F to 150°F

Storage Temperature: -4°F to 158°F

Crypto

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

Dimensions (L x W x D)

Handset: 7.5" x 3" x 3" (both Z8 & Z11)

Weight

Handset: 0.77lbs (both Z8 & Z11)

Indicator

LED - 4 LEDs

Z11: No / Z8: Yes

You Focus On Your Merchants - We Focus On You.



Countertop Terminals

All Dejavoo Countertop Payment Devices are EMV Chip Card Ready and Certified.