



Specifications

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|-------------------------------|---|
| OS | Open Architecture Linux |
| PROCESSOR | 32 bits 400MHz Secure Microprocessor |
| MEMORY | <u>Flash/DDR RAM:</u> 128MB/64MB <u>Micro SD Socket:</u> Optional |
| DISPLAY | 3.5" Color TFT-LCD, 320x480 pixels |
| SOFTWARE | SDK, KMS, TMS, Simulator, CTOS library, ISO 8583 library, Crypto library |
| COMMUNICATIONS | Ethernet, RS232, USB |
| ENVIRONMENT | <u>Operating Temperature:</u> 32F to 150F <u>Storage Temperature:</u> -4F to 158F |
| CRYPTO | TRNG, DES, T'DES, AES, RSA, MK/SK, DUKPT, T-DES DUKPT |
| DIMENSIONS | 5.7" x 3" x 2.2" |
| WEIGHT | 0.57lbs |
| INDICATOR | LED: No |
| KEYPAD | <u>15 standard keys:</u> Yes <u>Function keys:</u> None |
| MAGNETIC STRIP | ISO 7810, 7811 & 7813 Triple Track Bi-Directional |
| CONTACTLESS | Standard: ISO 14443 Type A, B, ISO 18092 NFC and Milfare® and SONY® Felica - Working frequency 13.56MHz |
| CONTACT CARD | User Card: ISO 7816 ID-1, 1.8V/3V/5V T=0, T=1, SAM Card (up to 4): 2 for Z6 |
| 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 |



Main Features



Ethernet



3.5" Touchscreen



32bits 400MHz Processor



192 MB Memory (128 MB RAM/64 MB DDR RAM)

Additional Information

User Manual & Setup Guide [🔗](#)

Shop Dejavoo Z6 [🔗](#)

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