



VP7225

Screen Equipped NFC Reader.

Contactless reader with an integrated touchscreen combined with the VP7200. 2.4-inch backlit touchscreen helps guide the interaction while QR and barcode scanning help to complete the transaction.

Key Features

- ✓ PCI PTS 6.x certified with contactless kernels
- ✓ Integrated with VP7200 with ability to host apps and scan QR/barcodes
- ✓ IP65 & IK07 ratings
- ✓ Integrated touchscreen guides user for smooth payment experience
- ✓ Compact form factor for fast installation
- ✓ WiFi, Pulse, MDB & MDB DEX can be added via dongle
- ✓ Optional cellular & LTE

Contact Us for More Information on our Payment Solutions

- (714) 761-6368
sales@idtechproducts.com
10721 Walker Street
Cypress, CA USA 90630-4720
- ISO 9001 Certified
ISO 14001 Certified



Electrical

Connectivity Ethernet, RS232, USB-C, optional: cellular/LTE, optional via dongle: WiFi, Pulse, MDB/ MDB DEX

Cryptography RSA 2048, ECC 512, AES128, SHA1, SHA256 & SHA512

Display 2.4", 500 Nits, backlit IPS design, 0.153 mm x 0.153 mm pixel pitch, 240 x 320 resolution

Key Injection PKI, Remote key injection

Key Management AES DUKPT, TDES DUKPT, Transarmor RSA & TDES

L2 Kernel Certifications

EMV

EMV contactless L1 3.x, EMV contactless L2: American Express/ ExpressPay, CUP Global/Transit, Discover DPAS/Transit, Interac/ Interac Transit, JCB, Mastercard, PBOC L1, Visa Transit/VCPS

Non-EMV

Apple VAS, ECP, Google Pay SmartTap, MiFare Suite in Native Mode: Classic/Plus, DESFire, DESFire EV1/EV2/4K, Ultralight, Ultralight EV1/C

Mobile

Apple Pay, Google Pay

Power 5V 2A

Security PCI PTS 6.x SRED, 4 SAMs

Environmental

Impact Rating IK07

Ingress Rating IP65

Operating Temperature -30°C to 70°C (Max change of 10°C per hour)

Storage Temperature -30°C to 85°C

Mechanical

Dimensions 138.4 mm (H) x 88.4 mm (W) x 37.2 mm (D)

Memory 128MB flash, 64MB RAM; 24MB for customer application



Corporate Headquarters

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📍 10721 Walker Street
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Europe, Middle East, Africa

☎ 714-761-6368
✉ emea@idtechproducts.com

Latin America

☎ 5511-3079-2255
✉ latam@idtechproducts.com

Asia Headquarters

☎ 886-3-326-5988
✉ asia@idtechproducts.com

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