- Advanced architecture with SingleCI (Single Contactless Interface) leverages both existing and future investments
- One contactless solution, with global certifications, satisfies multiple markets and standards
- \circ Large branding area for retailer customization
- \circ Contactless expertise from the leader in payments



Add Contactless In An Instant

VeriFone's QX1000 contactless peripheral is the plug-and-play solution the market demands. Merchants can confidently and affordably upgrade existing payment systems and begin accepting contactless payments instantly. The QX1000 features the latest contactless technology from VeriFone, the recognized leader in contactless innovation and implementation.

Future-Proof, Backward-Compatible

At the heart of the QX1000's advanced architecture is SingleCI (Single Contactless Interface) that gives you access to a broad portfolio and protects your contactless investment. If you've written contactless applications in the past, SingleCI enables those applications to be easily ported over, saving time and money on development. Rest assured, as new payment technologies like NFC are introduced, applications are protected into the future – without additional investments. Write an application one time, and it works with the entire VeriFone portfolio today and tomorrow.

The QX1000 further maximizes your investment with SoftSAM technology. By using internal memory instead of the added expense of hardware SAMs, the QX1000 allows several applications to be loaded without incurring additional costs. SoftSAMs offer unlimited encryption keys to support multiple payment and non-payment schemes, including transit. Upgrade in the future with any application without additional expense.

The QX1000's side-by-side application architecture also simplifies contactless adoption by allowing payment and nonpayment applications to be loaded separately. This efficient, singleminded approach simplifies integration and eases the certification of future applications.

Superior Contactless Inside And Out

The QX1000 incorporates the most sought-after features in userfriendly design and customer branding. The upright-standing QX1000's user interface includes a large, white backlit display for easy reading in low light areas. On the bottom of the device, a large branding area may be used to reinforce the retailer's brand. The QX1000's compact footprint keeps countertops uncluttered, optimizing counter space.

With the QX1000, integration is global, installation effortless. The QX1000 accepts contactless payments from the widest range of EMV and mag-stripe cards, as well as non-payment applications such as MiFare.

All in all, the QX1000 is a simple, yet brilliant solution for a fast, seamless upgrade to contactless.

QX1000



QX1000

SPECIFICATIONS

Display

128 x 32 pixel white backlit LCD with 4 lines and up to 21 characters; superior graphics capabilities for graphics-based character sets

Communications Factory-optional USB or serial connectivity

Physical

Height: 181.1mm (7.13 in) Width: 83.5mm (3.29 in) Depth: 40.0mm (1.57in) Shipping Weight: 0.413kg (0.91 lb)

Environmental

-0° to 40°C (32° to 104°F) operating temperature; 5% to 90% operating humidity, non-condensing

Power Serial, USB: 8-20VDC 0.5Amp max

Card Interface ISO 14443 type A & B

130 14440 type A & D

Processor 32-bit ARM RISC microprocessor

User Interface 4 LEDs and light bar Buzzer

Applications

MasterCard PayPass M/Chip MasterCard PayPass MagStripe Visa payWave MSD Visa payWave qVSDC Discover Network Zip American Express ExpressPay Pass-through access to MiFare applications Secure SoftSAM protects contactless encryption keys Hardware SAM optional

Features & Benefits

Contactless Convenience

- Ideal for a variety of retailers from quick service restaurants and petro stations to retail stores, parking garages, movie theatres and sports arenas
- High-speed processor keeps checkout lines moving
- Enhances customer satisfaction and loyalty, and increases average ticket size
- Improved operational efficiencies and reduced cash handling decrease overhead
- Plug-and-play integration with other electronic payment devices
- Graphic capabilities support multiple languages

Intelligent Design

- Highly readable, 128 x 32 pixel, white backlit display and upright position is easy for customers to use
- Large branding area available to reinforce the retailer's brand
- Multiple LEDs and buzzer clearly communicate payment transaction status to both the consumer and the merchant
- Contactless logo placement on the head of the device clearly communicates where to tap

Exceptional Technology, Backward And Forward Compatibility

• VeriFone's advanced contactless architecture future-proofs your investment with SingleCI (Single Contactless Interface), SoftSAM technology and side-by-side application architecture

- Powerful 32-bit microprocessor quickly completes the most complex transactions
- Support for MasterCard PayPass, American Express ExpressPay, Visa payWave, Discover Zip and MiFare
- A factory-optional USB or serial port connectivity for PCs, ECRs and existing POS devices
- Cables and accessories compatible with the PINpad 1000SE
- Designed to read Near Field Communications (NFC) enabled handsets to extend payment to cell phones and other consumer electronic devices



© 2009 VeriFone. All rights reserved. VeriFone, the VeriFone logo, QX and SingleCl are either trademarks or registered trademarks of VeriFone in the United States and/or other countries. All features and specifications are subject to change without notice. All other trademarks, product names, and logos identified or mentioned herein are the property of their respective owners. 02/09 45717 Rev A 0/FS

Free Manuals Download Website <u>http://myh66.com</u> <u>http://usermanuals.us</u> <u>http://www.somanuals.com</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.com</u> <u>http://www.404manual.com</u> <u>http://www.luxmanual.com</u> <u>http://aubethermostatmanual.com</u> Golf course search by state

http://golfingnear.com Email search by domain

http://emailbydomain.com Auto manuals search

http://auto.somanuals.com TV manuals search

http://tv.somanuals.com