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## **BENEFITS AT A GLANCE**

• Breakthrough design makes this the smallest purpose-built wireless payment device

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- $\circ$  Ideal for restaurant, hospitality, delivery or transportation operations
- Multiple connectivity options
- Built-in security protections guard against fraud and misuse
- PCI PED approved for PIN-based debit



# Pay-anywhere Performance in the Palm of Your Hand

VeriFone's V<sup>x</sup> 670 is the smallest all-in-one wireless handheld payment device in the world. Brought to you by our innovative Purpose Inspired Design program – with a focus on real world usage – the V<sup>X</sup> 670 changes everything. This supremely functional yet elegant device is tailored from top to bottom for a pay-anywhere, anytime environment. VeriFone's patent-pending MAXui design, with its stunning large, highresolution, white backlit display and large blue backlit keys, is easy to use under any lighting condition. A tapered design and ergonomically balanced midpoint help the V<sup>x</sup> 670 fit comfortably in even the smallest hands, and the rugged, drop-resistant,

spill-resistant case holds up to the most demanding conditions. The hidden integrated printer with its dual-tear bar, quickly produces receipts, is whisperquiet and simple to reload.

### New Design, New Markets, New Opportunities

There's never been a POS device like the V<sup>x</sup> 670 – opening profitable new markets for you. WiFi, GPRS and Bluetooth wireless technology options are perfect for accepting payment in restaurants, bars, and stadiums, as well as delivery operations or transportation applications. In addition, the PCI PED approved V<sup>X</sup> 670 securely and efficiently handles credit and PIN-based debit cards with a vertical mag-stripe reader, secure PIN

entry capability, and optional smart card support. Quickchange, high capacity batteries keep merchants going through their busiest periods. The V<sup>x</sup> 670 is EMV Level 1 and 2 Type Approved, offering the most reliable security available, including SSL and VeriShield file authentication to help prevent fraud and other software intrusions.

Backward compatibility with existing payment applications minimizes training and gets you into new markets quickly. And VeriFone's unsurpassed quality and reliability ensure that the V<sup>x</sup> 670 is an excellent investment going forward.









**Complete Your Solution** 



Communication Station

Bluetooth



Charging Base



Hands-free Holster



Car Charger

# Features & Benefits

#### **Breakthrough Wireless Design**

- Designed through our Purpose Inspired Design program specifically for wireless, customer-facing, handheld payment with a choice of WiFi, GPRS or Bluetooth connectivity options
- VeriFone's MAXui design provides largest user interface for an allin-one payment system and the industry's smallest overall size for maximum ease of use

#### Unprecedented Usability

- 38 mm diameter paper roll with trouble-free, drop-in, "clam shell" loading and dual-tear bar so receipts can be ripped in any direction
- Large 128 x 128 display with increased resolution, anti-glare screen, and high-contrast white backlighting for easy readability under diverse lighting conditions
- Large, well-placed, blue backlit keys with improved tactile response to simplify usage and minimize finger slips
- Quiet, fast thermal printer with

#### **SPECIFICATIONS**

Processor 32-bit ARM9 microprocessor

#### Memory

Up to 12MB (8 MB of Flash, 4 MB of SRAM)

#### Display

128 x 128 pixel graphical LCD with highcontrast white backlighting; supports 16 lines x 21 characters with standard font-set

#### Magnetic Card Reader

Triple track (tracks 1, 2, 3), high coercivity, bi-directional

#### **Optional Smart Card**

ISO 7816, 1.8V, 3V, 5V or synchronous and asynchronous cards; EMV Approved

#### SAM Card Reader

Three Security Access Modules (SAM) (optional)

#### Keypad

3 x 4 numeric keypad, plus 10 softfunction keys and 6 screen-addressable keys; PCI PED approved

#### **Peripheral Ports**

Single multi-port connector, which supports RS-232, USB Host, USB Slave, and Integrated Charging

#### Printer

interface area

Integrated thermal with graphics capabilities, 18 lines per second, 24 or 32 columns; paper roll 38 mm with core (2.25 in.) x 15M, single ply

Wireless Modem

Wireless Wide Area GSM/GPRS on 850/900/1800/1900 MHz; Wireless Local Area WiFi 802.11b/q; Bluetooth local area with communication station supporting dial (same standards as Modem Dongle), LAN or Serial RS-232

#### Modem Dongle

Optional USB Modem Dongle for use with multi-port connector, or use in full-featured base. Standard 33.6kbps Dial modem (Bell 103/212a, ITU V.21/ V.22/V.22bis/V.32/V.32bis/V.34, synchronous and asynchronous)

#### Protocols

Application selects between asynchronous protocols (Visa 1, Visa 2, and others) and synchronous protocols (including ISO 8583/SDLC)

#### Security

3DES encryption, Master/Session and DUKPT key management; VeriShield file authentication; PCI PED approved

#### Physical

Length: 168 mm; Max Width of 78 mm, with reduced width of 70 mm at grip-zone; Height: 58 mm; Weight: Terminal 439 g (0.97 lbs), Full shipping 1,219 g (2.68 lbs)

#### Environmental

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

#### Voltage

AC input 100-240 VAC, 50/60 Hz; DC output 12 VDC, 2.0 Amp

#### Unmatched Security

- PCI PED approved for debit and other PIN-based transactions
- EMV Level 1 and 2 Type Approved
- Other security protections include tamper-resistant construction, SSL protocols and VeriShield file authentication

#### COMMUNICATION TECHNOLOGY

#### V<sup>x</sup> 670 GPRS:

Long-range wireless payment for retailers that have no physical location limitations

#### V<sup>x</sup> 670 WiFi:

For retailers that need multiple wireless devices and traditionally have an existing IP infrastructure

V<sup>x</sup> 670 Bluetooth:

Simple, plug-and-play installation for locations that need short-range wireless capability



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• Vertical mag-stripe card reader with contoured blade for optimal card reading

> "Hands-free" holster fits onto server's or clerk's belt so POS device can be quickly removed and handed to customer

rear placement to maximize user

#### **Exceptional Performance and** Functionality

- Powerful 32-bit ARM9 processor completes transactions in seconds
- High-capacity 7.2 volt 1800 mAh lithium-ion battery can be quickly swapped with one hand
- Standard base for drop-and-go charging or optional full-featured base with spare battery charging; also contains USB ports for connection to supported USB peripherals and dial back-up
- Rounded corners and drop resistance to three feet on concrete floor to minimize breakage
- Sealed MSR blade locks out moisture for outstanding spill resistance

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## About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

# Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

# **Expert Repair and Maintenance services**

· Legacy is one of the best repair facilities in North America

# **Discontinued product sourcing**

• They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

## Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
  - Data destruction
  - · Hardware disposal
  - Auditing services

# Dedicated client account team

• Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

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• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.





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