

# VX 820 DUET

## ALL IN ONE. TIMES TWO.

Verifone's VX 820 DUET is the perfect combination – a stylish PIN pad along with a functional base to create a feature-rich countertop device. Together, merchants and consumers get everything they need in one device – on the advanced VX Evolution platform.



### DUAL DESIGN, DOUBLED EASE OF USE.

- Dual-purpose design combines a countertop payment device with an ergonomic, programmable PIN pad
- Large, bright backlit keypad is exceptionally user-friendly
- 3.5" color touch display with graphics capabilities
- Base has compact footprint that securely cradles the PIN pad
- EMV and NFC-enabled to accept all payment types

BUILT-IN NFC  
TECHNOLOGY



Large 3.5"  
Color Touch  
Display



Separate PIN Pad and Base  
For Flexibility



Optional Privacy  
Shield

### SPECIFICATIONS

**Processor** 400 MHz | ARM11 32-bit RISC processor

**Memory** 160MB (128MB Flash, 32MB SDRAM)

**Display** 3.5" QVGA | resistive touch screen

**Connectivity** 56k modem | Ethernet

**Printer** 18 lps | 49 mm paper roll

**Card Readers** Triple track MSR | Landed smart card  
- EMVco approved

**Contactless** ISO14443 A&B | MiFare | ISO18092 capable  
| EMVco L1 certification | supports major NFC/contactless  
schemes

**Peripheral Ports** USB host | RS-232

**Other Standard Features** 3 SAM slots | Optional Micro-SD

**Security** PCI PTS 3.x approved

**Power** AC input 100-240 VAC, 50/60 Hz; DC output 8.6 - 9.4 VDC, 4.0A

**Environmental** 0° to 50° C (32° to 122° F) operating temperature  
| -20° to 60° C (-4° to 140° F) storing temperature | 5% to 90%  
relative humidity, non-condensing

**Physical** 178mm L x 98mm W x 109mm H; 735g weight

1.866.391.3950 [www.touchcash.ca](http://www.touchcash.ca)

**TouchCash** ATM  
POS