

# 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

## 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



**Built-in NFC Technology**

**Large 3.5" Color Touch Display**

**Separate PIN Pad and Base For Flexibility**

**Optional Privacy Shield**