




A Smart POS Terminal & PIN Pad That Offers A Full Digital Experience.

VL100 Terminal
VL300 PIN Pad



 Countertop POS Solution. Ethernet and Wi-Fi Connectivity.

 Large Scale 3.5" Touch Screen Display


 Dual MID Supported Technology

 Digital Signature Capture

 Digital Signature / Receipt

 Contactless Payment

 Full Transaction Display

 Built-In Customer Feedback Rating System

 SMS Text / Email Marketing with Engage My Customer

 Mobile Number Capturing

 Bill Splitting

 EBT Enabled

 Auto-Connection Failback Procedure

 PCI-PTS 5.0 Certified PIN Pad



VL100 Smart POS

Contact Valor

PayTech Today!

Processor*		32-bit Secure Microprocessor running powerful Linux based OS
Memory*	Flash / RAM	128 MB / 64MB (Up to 256MB / 128MB)
	Micro-SD Socket	Yes
Display*		3.5" Color TFT LCD 320 x 480 Pixels
Card Reader	Magnetic Stripe	
	Contact Card	ISO 7810, 7811, 7813 Triple Track, Bi-Directional
		User Card SAM Card
	Contactless (Optional)	
Communications Interface Options	Wired	Ethernet Dial-Up Modem RS232 * 2 USB * 2
Indicators	Audio Buzzer	Yes
Keypad*		Standard Keys (15)
Printer*		57 mm x 50 mm, 100mm /sec
Software*		SDK KMS TMS GDB CTOS Library ISO 8583 Library Crypto Library
Crypto*		TRNG DES T'DES AES RSA MK / SK T'DES DUKPT
Power Supply*	Power Adapter	DC 9V / 4A
	Battery	Li-Polymer 7.4~8.2V 1150mAh 5000mA (Max discharge current)
Dimensions (mm)		190(L) x 78(W) x 78(H)
Weight		350 g
Environment*	Operating Temperature	0°C to 50°C
	Storage Temperature	-20°C to 70°C
	Operating Humidity	5% to 90% Non-Condensing
	Storage Humidity	5% to 90% Non-Condensing
Certification		PCI PTS 4.x EMV L1/L2 payWave PayPass ExperssPay D-PAS Interac Flash J-Speedy FeliCa UnionPay UICS TQM PBOC L1/L2
Optional Additional Features		Speaker Detachable Battery

*Also featured on the VL300 PIN Pad.