

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



VALOR
PAYTECH
VL100 Smart POS
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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		ISO 7810, 7811, 7813 Triple Track, Bi-Directional		
	Contact Card	User Card	ISO 7816 ID-1 1.8V / 3V / 5V T=0, T=1		
		SAM Card	2 (Up to 4)		
	Contactless (Optional)		ISO 14443 Type A, B ISO 18092 NFC Mifare & Sony FeliCa Working Frequency 13.56 MHz		
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.