

SPECIFICATIONS		VP300
OS		Proprietary
CPU		32-bit high performance secure processor
Memory		32MB RAM, 64 MB FLASH
Display		2.4-inch TFT full color LCD display, resolution of 320 x 240
Card Reader	Magnetic Card	Triple track, bi-directional, conforming to ISO 7810/7811/7813
	Smart Card	EMV L1/L2, conforming to ISO 7816, 1.8V/3V/5V, synchronous & asynchronous, T=0 & T=1
	Contactless	EMV Contactless L1, conforming to ISO 14443 Type A/B, Mifare , Felica
Card Slots		2 x SAM
	Optional	1 x TF
Audio		Built-in buzzer
Keypad		10 x alphanumeric keys, 9 x function keys
Peripheral Ports		1 x RS232 (RJ11) or 1 x USB
Power Supply		5.0V DC, 1.0A
Accessories	Optional	Flexible privacy shield
Dimensions (L x W x H)		141mm x 71mm x 36mm
Weight		160g
Environment		Operating temperature: 0°C ~ 40°C (32°F ~ 104°F)
		Storage temperature: -20°C ~ 60°C (-4°F ~ 140°F)
		Relative humidity: 5% ~ 93% (Non-condensing)
Certifications*		PCI PTS 5.x, EMV L1/L2, EMV EMV Contactless L1, PayPass, payWave, American ExpressPay, Discover D-PAS, UnionPay QuickPass, TQM, CE, RoHS