

VP350

# The Compact Android PIN Pad

The VP350 is a reliable and secure PIN pad. Maintain effortless PIN pad technology while improving the customer experience.



## A PIN pad with benefits

### ➤ User-friendly and compact

The VP350 features smartphone-like capabilities on an Android device. Simplicity is at your fingertips with a user-friendly touchscreen. The compact size equals a small footprint, making it perfect for businesses with limited counter space.

### ➤ Convenient contactless payments

Embrace the future of payments with advanced EMV technology, ensuring the most secure transactions. Choose from swipe, tap, and dip card payment options with a secure digital signature capture feature, making payments safe and convenient.

### ➤ Enhanced payment security

The VP350 delivers heightened security features with the enhanced PIN pad technology, providing an extra layer of protection during the PIN entry process. The most advanced PCI-PTS certification ensures customer security.

### ➤ Pairs well with others

The VP350 simplifies PIN pad technology and pairs well with other POS systems and devices. It easily integrates with existing systems and supports multiple payment types. This compatibility makes it an ideal choice for businesses looking to upgrade their payment systems without disrupting their current operations.

## Features



Large scale 5"  
Touchscreen



PCI PTS 6.x  
Certified



Camera, Microphone,  
& Speaker Capabilities



4G & Wi-Fi  
Connectivity



Digital Signature  
Capture



Extended Micro-SD  
Memory 256GB

OS		Android 12	
Processor		AP: Cortex Quad-Core A53, 2.0GHz   SP: Cortex-M3 Security Core	
Memory		2GB RAM, 16GB Flash	
	Optional	4GB RAM, 64GB Flash	
		MicroSD Card Slot Up to 256GB	
Display		5-Inch TFT Full Color LCD Display, Resolution of 1280 x 720, Capacitive Multi-Touch Screen, Support Electronic Signature	
Communications Interface Options	Wired	Ethernet 10/100 Base-T	
	Wireless	Optional	4G / 3G / 2G
			Wi-Fi (802.11 a/b/g/n) 2.4G & 5G, Bluetooth 5.0
Positioning		GPS/BEIDOU/GLONASS	
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	Under-Screen Contactless Solution, EMV Contactless L1, Conforming to ISO 14443 Type A/B, Mifare, Felica	
Camera		0.3 MP Front Camera, Support 1D/2D Code Payment	
	Optional	2MP Front Camera, Support 1D/2D Code Payment	
	Optional	Professional Code Scanner, Hardware Decoding, Support 1D & 2D Code Payment	
Audio		1 x Speaker, 1 x Microphone, Support Audio Recording and Media play	
Keypad		Secure Virtual Keypad for Pin Entry, 1 x Power Button, 2 x Function Buttons	
Peripheral Ports		1 x HDMI Multi-Functional Cable (Support RS232, RJ45, USB-A & Power Input) 1 x USB Type-C (Slave) (Used for Downloading Only)	
Card Slots		1 x SAM	
	Optional	1 x SAM, 1 x SAM   2 x SAM	
Power Supply		Input: 100-240V AC 50/60HZ   Output: 5.0V DC, 2.0A	
Dimensions (mm)		148.95mm (L) X 74mm (W) x 22.65mm (H); The Thickest part of the swiping Card Place is 38.27mm	
Weight		TBD	
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 6.x, EMV L1/L2, EMV Contactless L1, PayPass, payWave, American ExpressPay, Discover D-PAS, UnionPay QuickPass, TQM, CE, CB, RoHS, JCB, Felica, FCC	



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