

Android POS Velforms V800

5.5" IPS, 1280x720

2MP Front Camera, 5MP Auto Focus Rear Camera

5200mAh large battery High-Speed printer

Omni-channel Payment Electronic-signature

IP52 Waterproof & Dustproof



Bluetooth



Wi-Fi



4G



Magstripe



IC Card



NFC



1D/2D
Scanning



Dynamic
QR Code

Velforms V800

Specifications

OS
Android 7.1

Processor
Quad-Core Cortex-A7,
1.1GHz + Secure
Processor

Memory
RAM: 1GB (Optional 2GB)
FLASH: 8GB (Optional 16GB)
Micro SD Card up to 32GB

Display
5.5" IPS Display, 1280×720 pixels
Multi-point Capacitive Touchscreen

Communications
4G(Supports 3G&2G)Bluetooth 4.2
Wi-Fi 2.4GHz, Optional: 5GHz

Keys
1 * Power Key
1 * Paper Feeding Key
3 * Touch Keys

Printer
Paper Width: 58mm
Diameter: 40mm

Card Readers
Magstripe Card Reader
Smart Card Reader
Contactless Card Reader

Audio
Speaker
Buzzer
Microphone

Card Slots
2 * SIM
2 * PSAM
1 * Micro SD

Camera
2MP Front Camera,
5MP Rear Camera, Auto Focus, Flashlight
1D/2D Scanner

Battery
Li-ion Battery
3.6V/5200mAh

Indicator Lights
4 LED indicators
1 Charging indicator

Power Supply
Input: 100-240V 50/60Hz 0.5A
Output: 5V/ 2A

Weight
440g

Peripheral Ports
1 * USB Type-C
Optional: Interface of Tax-
controlled Module

Dimension
205×82×65mm
L×W×H

GNSS
GPS/GLONASS/BeiDou

Environmental
Operating Temperature:
-10°C ~ 50°C
Storage Temperature:
-20°C ~ 70°C
Relative Humidity:
5%~95%, Non-condensing

Optional Configurations
Fingerprint Module
Docking Stations:
3 Optional Docking Stations
Support Charging, Scanning Reflection,
Serial Ports, Ethernet, USB Extension
Port, Wireless Communication

Certificates
PCI PTS 5.x, EMV L1&L2, EMV
CL L1, Mastercard Paypass,
Visa Paywave, JCB J/Speedy,
Amex Expresspay,