

China Product Portfolio – Android platform



X990 v2/3/4

PORTABLE



X990 MINI

MINI-POS



X990 PINpad

PINPAD



X990 Portable



Verifone X990

Best choice in the era of mobile commerce



Robust hardware quality



Uncompromised security



Platform scalability for future system integrations



Accepts traditional card payments & e-wallet acceptance



1D and 2D barcode scanners



Flexible connectivity



Long battery life

Verifone X990 Communication Options

Highly secure, functional and always connected



Equipped with fastest mobile communications

Mobile 4G LTE communications, seamlessly connected to the merchants, customers and service providers



WiFi & Bluetooth

Additional communication options for optimal connectivity at all times.



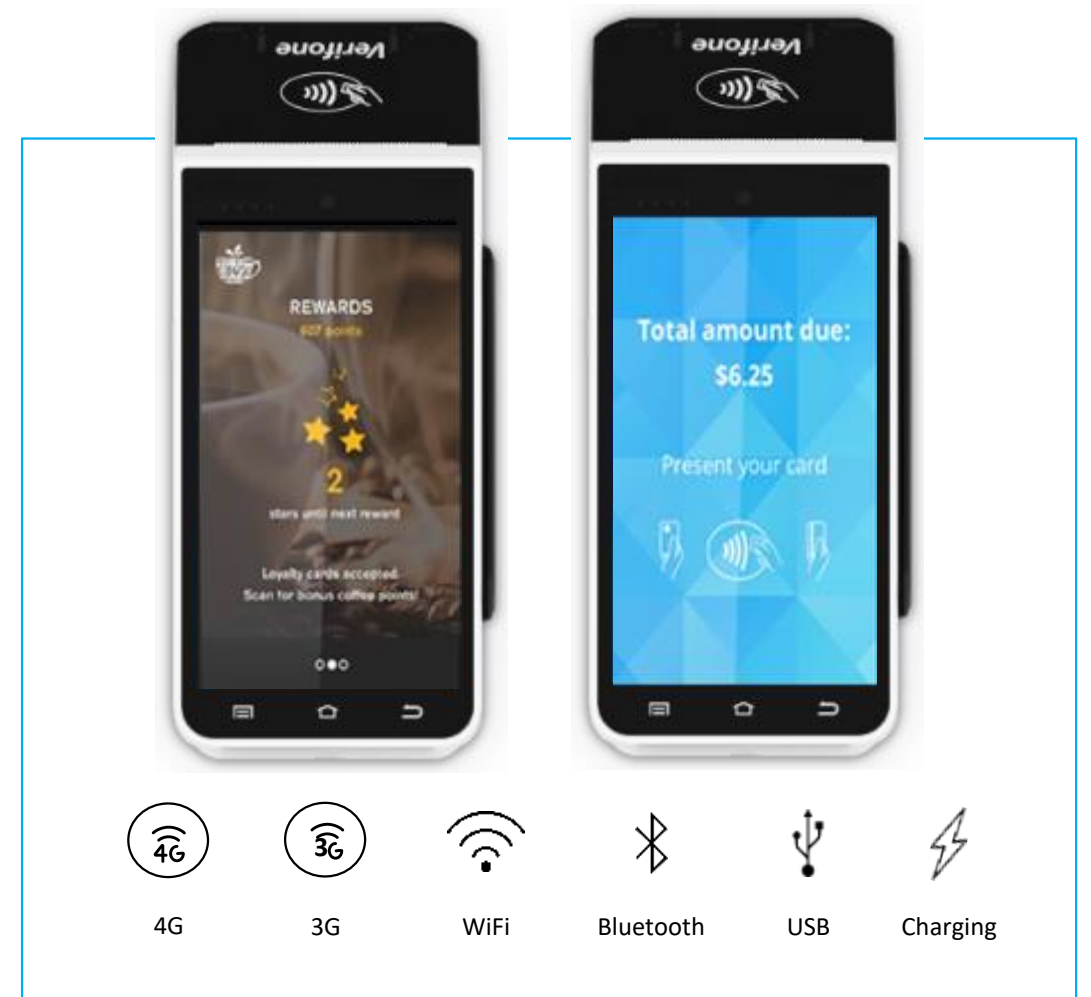
GPS

Support A-GPS, can provide location-based services (LBS) with navigating app



Peripheral Ports

Additional connectivity options for business systems integration



X990 v4



Android 10.x platform

Large 5.5" color capacitive touch screen (1280 x 720)



PCI PTS 6.x approved



Cortex A53 Quad-Core 1.4GHz processor



New technologies added

Biometric reader, Facial recognition 3D Camera



X990 v4



Product Specification	X990 v4
Processor	Cortex A53 Quad-Core CPU, 1.4GHz Secure Processor 32bit
Memory	8GB Flash, 1GB SDRAM Optional: 16GB Flash, 2GB SDRAM SD/TF card: up to 128G
Display	5.5" Capacitive touch screen (1280X720)
Camera	0.3MP front/5MP rear camera with flashlight 2MP front 8MP Rear camera optional
Wireless Connectivity	4G, compatible with 3G/2G, Bluetooth 4.2, Wi-Fi, GPS, A-GPS
Wired Connectivity	USB Type C
Battery	Capacity: 18.72Wh, DC 7.2 V/2600 mAh Li-ion
Card Readers	Triple Track Mag Stripe EMV L1/L2 Approved Smart Card Contactless
Printer	25lps, 40mm paper roll
Card Slot	1 SIM & 2 SAMs or 2 SIMs & 1 SAM
Physical Dimensions	193 mm L x 84 mm W x 64 mm H; 420 g weight
Operating System	Android 10.x
Secure	PCI PTS 6.x
Options	Biometric reader / Facial recognition 3D camera ETH/RS232/USB via FF Base

X990 v4 Bio



Product Specification

X990 v4 Bio

Biometric Reader

Capacitive fingerprint 256x360pixel , 508 dpi, 8bit/256 level, Support for liveness detection, ISO19794-2,ISO19794-4,ANSI 378,ANSI 381 supported
FBI/STQC certified

X990 v4 CounterTop



Product Specification

Detachable Full Feature Base

Comm. Ports

1* USB Type A
2* RS232
1* LAN



⚡ USB PINPAD RS232 ⚡ ETH

Detachable FF Base



Product Specification

Detachable Full Feature Base

Comm. Ports	1* USB Type A 2* RS232 1* LAN
Interface with X990	WIFI
Compatible	X990 PCI5 and PCI6 versions
Charging	through contact Pogo PINs



PN

Description

M550-B30-xx-xxx

X990 Full Function Detachable Base, DX30 for X990 v4/v2

X990 MINI



X990 MINI



Android 10.x platform

Large 5" color capacitive touch screen (1280 x 720)



PCI PTS 6.x



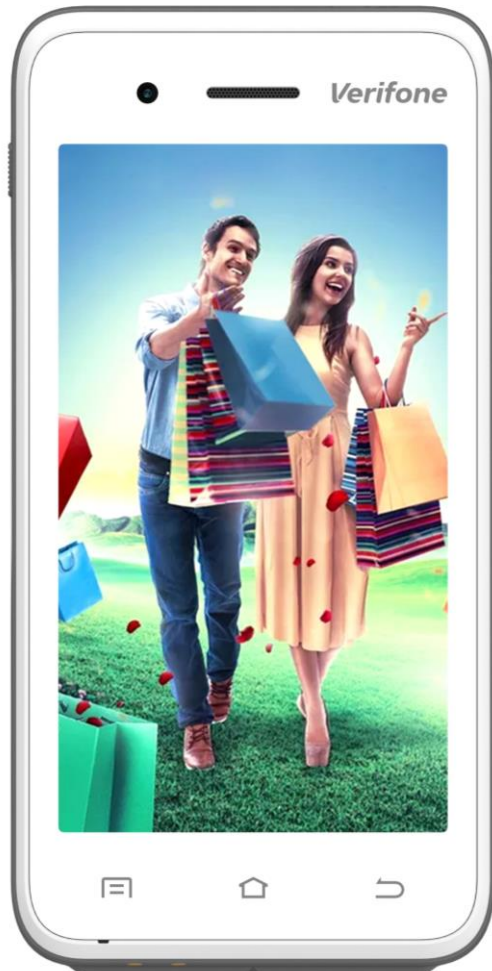
Cortex A53 Quad-Core 1.4GHz processor



Groundbreaking design lead to extremely slim



X990 MINI



Product Specification	X990 MINI
Processor	Cortex A53 Quad-Core CPU, 1.4GHz Secure Processor 32bit RISC-core ARMv7-M
Operating System	Android 10.x
Memory	8GB Flash, 1GB SDRAM Optional: 16GB Flash, 2GB SDRAM
Display	5" Capacitive touch screen (1280X720)
Camera	2MP rear camera with flashlight
Wireless Connectivity	4G, compatible with 3G/2G Wi-Fi, Bluetooth 4.2 GPS, A-GPS
Wired Connectivity	USB Type C
Battery	DC 3.7V/3000mAh Li-ion
Card Readers	Magnetic card reader EMV L1/L2 Approved Smart Card Contactless
Card Slot	1 SIM & 1 SAMs or 2 SIMs
Audio	Speaker
Physical Dimensions	155 mm L x 78 mm W x 12.4 mm H; 226g weight
Secure	PCI PTS 6.x Compliance
Options	0.3MP or 2MP front 5MP rear camera SD/TF card: up to 128G

X990 PINPAD



X990 PINpad



Android 10.x platform

4" color capacitive touch screen (800 x 480)



PCI PTS 6.x



Cortex A53 Quad-Core 1.4GHz processor



Reinvented and spanking new Pinpad



X990 PINpad



Product Specification	X990 Pinpad
Processor	Cortex A53 Quad-Core CPU, 1.4GHz Secure Processor 32bit RISC-core ARMv7-M
Operating System	Android 10.x
Memory	8GB Flash, 1GB SDRAM Optional: 16GB Flash, 2GB SDRAM
Display	4" Capacitive touch screen (800X480)
Camera	0.3MP front camera
Wireless Connectivity	Wi-Fi, Bluetooth 4.2
Wired Connectivity	RS232 (DB9) or USB Type A
Card Readers	Magnetic Card EMV L1/L2 Approved Smart Card Contactless
Card Slot	2 SAMs
Audio	Speaker
Physical Keypad	0-9 digital keypad, 3 function keypad
Physical Dimensions	TBD
Secure	PCI PTS 6.x Compliance
Options	2MP front camera SD/TF card: up to 128G ETH dongle Private shield

X990 PINpad



w USB Cable



w RS232 Cable or
w RS232+ETH Cable



Interface cabin

Use case 1

Connect to ECR/POS via USB cable



Use case 2

Connect to ECR/POS via RS232



Verifone[®]

Thank you!