

## Android Mini POS

# Paymob A80

Ergonomically designed, slim and handy

5" High-definition touching screen

Quad-core high performance secure CPU

Quicker code scanning for 1D/2D QR codes



BLUETOOTH



WIFI



4G



MOBILE  
PAYMENT



IC CARD



NFC



1D/2D  
SCANNING



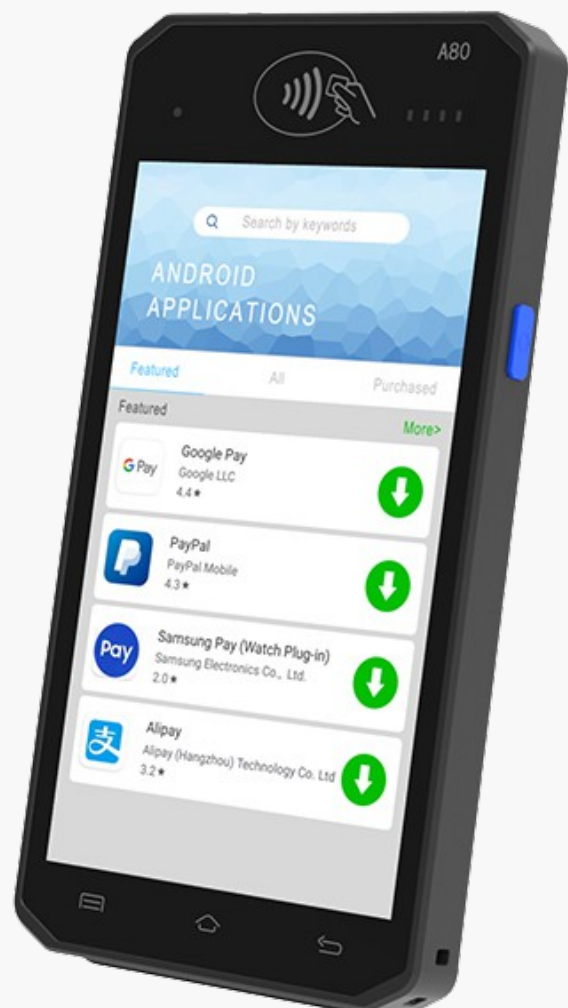
DYNAMIC  
QR CODE



COUPON  
VERIFICATION



ORDER  
TAKING



# Paymob

## A80 Specification



### OS

Android 7.1  
Secure operating system



### PROCESSOR

32-bit, Quad-core  
1.1Ghz application processor  
High performance secure processor



### MEMORY

RAM: 1GB (optional 2GB)  
ROM: 8GB (optional 16GB)



### DISPLAY

5 inch Color screen  
1280x720



### COMMUNICATIONS

4G 3G 2G



### BLUETOOTH

BT 4.X



### WIFI

2.4GHz IEEE802.1  
1b/g/n



### CARD READERS

IC card reader



### KEYS

1 Power key  
1 Function key  
3 Touch keys



### GNSS

GPS/GLONASS/  
BeiDou



### CAMERA

2 MP Rear Camera  
1D/2D barcode scan  
Optional: 5MP rear zoom camera



### AUDIO

Speaker  
Microphone



### CARD SLOTS

1 SIM  
2 PSAM



### TOUCH SCREEN

Capacitive touchscreen



### BATTERY

3.85V/3000mAh



### INDICATOR LIGHTS

4 NFC LEDs  
1 Charging indicator



### DIMENSIONS

150x75x16mm  
LxWXH



### WEIGHT

220g



## PERIPHERAL PORTS

1 USB OTG  
Type-C  
5V



## OPTIONAL CONFIGURATIONS

Docking Station  
ASD18 Bluetooth Printer Docking Station



## ENVIRONMENTAL

Operating temperature:  
0°C - 50°C  
Storage temperature:  
-20°C - 70°C  
Relative humidity:  
5% - 95%, Non-condensing



## CERTIFICATES

PCI PTS 5.x, EMV L1%L2, EMV CL L1  
Mastercard Paypass, Visa Paywave  
Amex Expresspay, Mastercard TQM, BIS