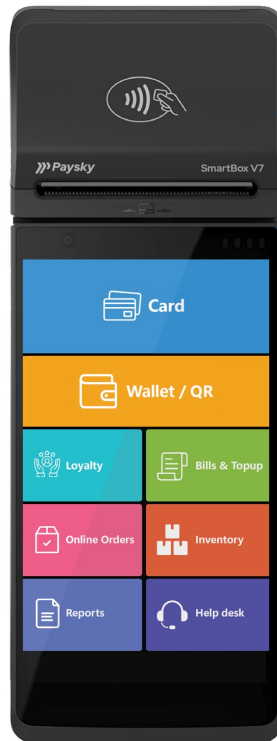
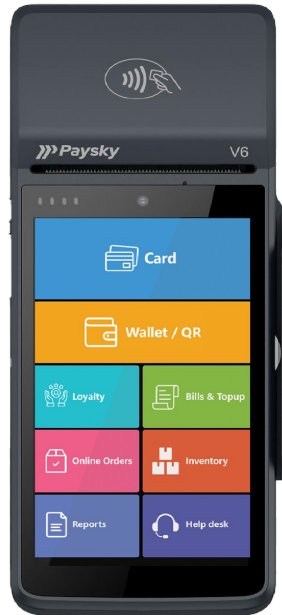


PaySky POS Solutions

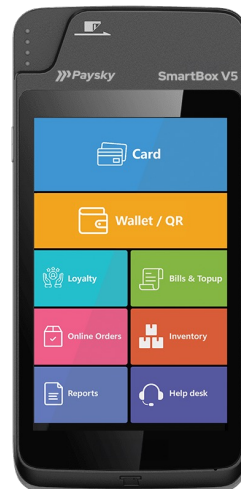
The Most Comprehensive POS range in the market



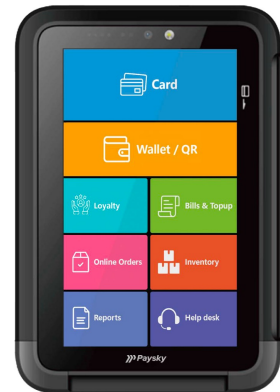
SmartBox V7



SmartBox V6



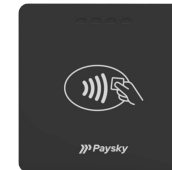
PayBox V5



PayBox U2



SmartBox V5 Pro

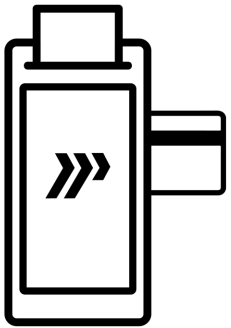


PayBox Micro

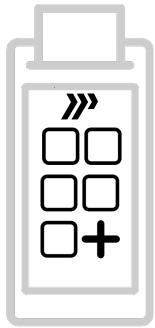


A COMPLETE Solution for POS Terminals

One-Stop Solution provider



+



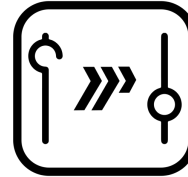
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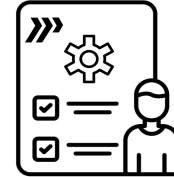
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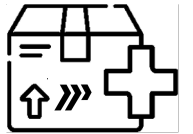
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POS Hardware
Terminals

POS Software
Multi-Applications

Merchant Self-
service App

Rich Software
Dev Kit (SDK)

3rd Gen. Terminals
Management
system (TMS)

Merchants
Management
System

Value-added
services Apps



Proposed POS Temrinals

High-quality, Cost-efficient POS

- **SmartBox V6:** Economic Full-fledged Android POS temrinal
- **SmartBox V7:** High-end Android POS terminal
- **PayBox V5:** Companct Android MiniPOS terminal
- **PayBox U2:** Unattended Android POS Terminal
- **PayBox V5 Pro:** High-end Android MiniPOS terminal
- **SmartBox M1:** Multi-Configuration Smart Android Terminal



SmartBox V7

Economic Full-fledged Android POS terminal



Security OS
Android14



Wifi
2.4GHz/5GHz



Printer
High-speed thermal printer,
Paper size: 58×40mm



MSR
ISO/IEC 7811, ISO/IEC 7813, Track 1/2/3, Bi-directional swiping



Power
Input: 100-240V AC, 50/60Hz
0.35A
Output: 5V DC/2.0A



Processor
Quad-Core, 4×1.3G, A53



Bluetooth
BT4.2 (BR/EDR+BLE)



LCM
5.5" (720 × 1280), IPS



IC
ISO/IEC 7816, Conform to EMV L1/L2



USB
Type C*1(USB2.0, OTG)



Memory
RAM: 2GB /ROM: 16GB



GPS
GPS, Beidou, Galileo/GLONASS



Card Slot
SIM*2 + PSAM*1



NFC
13.56MHz, ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare card



Weight
427g



Physical
212.6mm (L) × 79.1mm (W) × 51.9mm (H)



Cameras
Rear: 8MP AF with Flash Support
Scanner 1D&2D code & QR
Code Front: 2MP FF



Battery
7.6V/2500mAh
(Equal to 3.8V/ 5000mAh)



QR Code



Certifications
PCI, EMV L1&L2, EMV Contactless L1, Paypass, Paywave, AMEX ExpressPay, Discover, JCB, Pure, QUICS, Rupay, NSICC, TQM, RoHS, CE, BIS, WEEE, CB, WPC, BIS, DGM, UN38.3, MSDS, NTRA-VOC, GSMA, Telec&JATE, ANRT, CMC



SmartBox V6

High-end Android POS terminal



Security OS
Android10



Processor
Quad-Core 4×1.4G, A53



Memory
RAM: 1GB /ROM: 8GB



Physical
197mm (L) × 82.1mm (W) ×
52.5mm (H)



Wifi
2.4GHz



Bluetooth
BT4.2 (BR/EDR+BLE)



GPS
GPS, Beidou/GLONASS



Camera
Rear: 8MP AF with Flash
Front: 2MP FF



Display
5.0 inch, 1280 × 720, IPS



Card Slot
Micro SIM*2 + PSAM*1 +
TF Card*1(TF, Max support
256GB)



Battery
3.8V/5000mAh



Power
Input: 100-240V AC, 50/60Hz
0.35A Output: 5.0V DC/2.0A



Magnetic
ISO/IEC 7811, ISO/IEC
7813, Track 1/2/3, Bi-
directional swiping



IC
ISO/IEC 7816, Conform to
EMV L1/L2



NFC
13.56MHz, ISO/IEC 14443,
Type A&B, ISO18092,
Felica, Mifare card



QR Code



Peripheral Ports
Type C*1(USB2.0,OTG)



Weight
410g



Printer
Thermal Printer, Paper size:
58*40mm

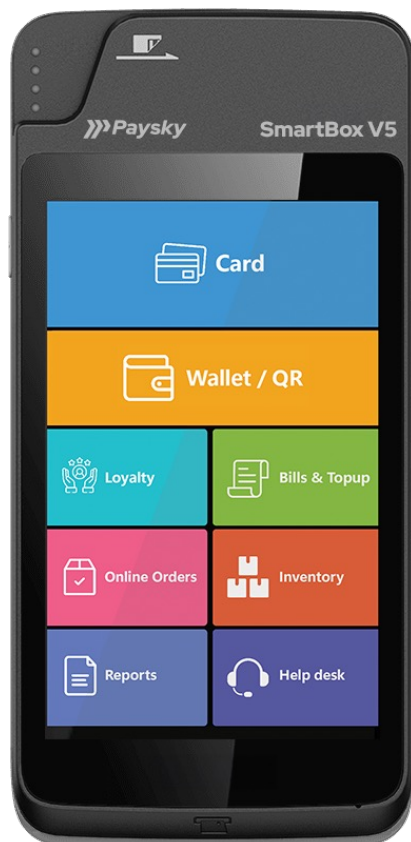


Certifications
PCI, EMV L1&L2, EMV CL L1,
Amex, Paywave, Paypass, Discover,
JCB, Pure, QUICS, NTRA-VOC,
WEEE, CE, GSMA, TQM(TBD),
CCC, SRRC, Nal Certificate,
UPTS3.0, PBOC3.0 L1 & CL2,
PBOC3.0 CL1, DGM\UN38.3\MSDS



PayBox V5

Companct Android MiniPOS terminal



Security OS
Android 10



wifi
2.4G



RF Band
4G/3G/2G



Magnetic
ISO/IEC 7811, ISO/IEC 7813,
Track 1/2/3, Bi-directional
swiping



Physical
135.5mm (L) × 65mm (W)
× 16.5mm (H)



CPU
Quad-Core 4×1.3G, A53



Bluetooth
BT4.2 (BR/EDR+BLE)



Payment
QR Code
Payments



Battery
3.8V/2800mAh(Built-in
battery)



Weight
174g



Memory
RAM: 1GB/ROM: 8GB (2GB +
16GB optional)



GPS
GPS, Beidou, GLONASS



Card Slot
SIM*1 + PSAM*1



NFC
13.56MHz, ISO/IEC 14443,
ISO18092, Type A&B, Felica,
Mifare card



Certifications
PCI, EMV L1&L2, EMV
Contactless L1, Paypass,
Paywave, JCB, AMEX
ExpressPay, Discover, Pure,
QUICS, Rupay, NSICC, TQM, CE,
RoHS, BIS, DGM, UN38.3,
MSDS, NTRA-VOC, GSMA



LCM
4.0 inch, 480 × 800, IPS



Rear Camera
Rear: 2MP FF with Flash
LED



IC Card
ISO/IEC 7816, Conform to
EMV L1/L2



Peripheral Port
Type C*1 (USB2.0, OTG)



PayBox U2

Unattended Android POS terminal

**Security OS**

Android11

**Wifi**

2.4GHz/5GHz, 802.11
b/g/n/ac

**Communications**

4G

**Magnetic**

ISO/IEC 7811, ISO/IEC
7813, Track 1/2/3, Bi-
directional swiping

**Power**

Input: 100-240V AC, 50/60Hz
1.5A Output: 24.0V DC/2.7A

**Processor**

Quad-Core 4×2.0G, A53

**Bluetooth**

BT4.2 (BR/EDR+BLE)

**Display**

5.0 inch, 720 × 1280, IPS

**IC**

ISO/IEC 7816, Conform to
EMV L1/L2

**Environment**

Operating Temperature: -20°C
~ 70°C (-4°F~158°F) Storage
Temperature: -30°C ~ 80°C
(-22°F~176°F) Relative
Humidity: 5%-96% (Non-
Condensing)

**Memory**

RAM: 2GB/ROM: 16GB

**GPS**

GPS, Beidou, GLONASS

**Card Slot**

SIM*2 + PSAM*2

**NFC**

13.56MHz, ISO/IEC 14443,
ISO18092, Type A&B,
Felica, Mifare card

**Weight**

723g

**Physical**

146mm (L) × 105mm (W) ×
57mm (H)

**Camera**

Front Camera: 2MP FF

**Peripheral Ports**

RS232*2, RJ45*1, USB-A*1, USB-
C*1, SMA*1, MDB-S*1, MDB-
M&EXE*1, Audiojack*1, PWR-
Dig.I/O *1, HDMI*1, TF-Card*1

**QR Code****Certifications**

PCI, EMV L1&L2, EMV Contactless
L1 Paypass, payWave, AMEX
ExpressPay, Discover, Quics, JCB,
Pure, TQM FCC, CE, RoHS, IP65,
IK08, ATEX



PayBox V5 Pro

High-end Android MiniPOS terminal



Security OS
Android13



Wifi
2.4GHz/5GHz



Communications
4G+3G+2G



Battery
3.7V/2000mAh



Power
Input: 100-240V AC, 50/60Hz
0.35A Output: 5.0V DC/2.0A



Processor
Quad-Core 4x2.0G, A53



Bluetooth
BT5.0 (BR/EDR+BLE)



Display
3.2 inch, 320*240, IPS, Two
Point-touch



IC
ISO/IEC 7816, Conform to
EMV L1/L2



Environment
Operating Temperature: -10°C
~ 50°C (14°F~122°F) Storage
Temperature: -20°C ~ 70°C
(-4°F~158°F) Relative
Humidity: 5%-96% (Non-
Condensing)



Memory
RAM: 2GB/ROM: 16GB



GPS
GPS, Beidou, Galileo,
GLONASS



Card Slot
SIM*1(nano) +
PSAM*1(standard)



NFC
13.56MHz, ISO/IEC 14443,
ISO18092, Type A&B,
Felica, Mifare card



Weight
145g



Physical
98.5mm (L) × 98.5mm (W) ×
22.9mm (H)



Camera
Front Camera: 0.3MP FF,
Support Scanner 1D&2D code



Peripheral Ports
Type C*1(USB2.0,OTG),
Pogopin*1(8PIN)



QR Code



Certifications
PCI, EMV L1/L2, EMV Contactless
L1, PayWave, Paypass, Pure, Amex,
Discover, qUICS, JCB, AuspayNET,
EFT POS, NSICCS, RUPAY, RoHS,
TQM, CE, FCC, MIC, JATE, ANRT,
CMC, BIS, WPC, NTRA-VOC,
WEEE, GSMA, CB, DGM, UN38.3,
MSDS



PayBox Micro

Bluetooth Payment Card reader



 Supported Operating System

- Android 2.1 or above
- OS 6.0 or above
- Windows Phone 8
- MS Windows

 NFC Reader

EMV Contactless, ISO 14443A/B

 Indicator
LED status indicator & Buzzer

 EMV Card Reader
EMV Chip Card Reader, ISO 7816 Compliant Class A, B, C

 Key Management
DUKPT, Fixed Key, MK/SK

 Encryption Algorithm
DES, 3DES, RSA, AES, SHA-256

 Certifications
EMV L1/2, EMV Contactless L1, PBOC L1/12 • MasterCard PayPass • Visa PayWave • MasterCard TQM • Visa Ready, PCI PTS SCRP 5.x with SRED

 Communications
Bluetooth® v3.0, Bluetooth® v4.0 and USB

 Accessories
Micro USB cable

 Dimensions
66 x 66 x 9.8mm (WxHxD)

 Charging Method
Micro USB

 Power & Battery
Lithium polymer rechargeable battery 3.7V, greater than 250 mAh



SmartBox M1

Multi-Configuration Smart Android Terminal



Security OS
Android13



Processor
Quad-Core 4×2.0G, A53



Memory
RAM: 2GB/ROM: 16GB,
Optional RAM:3GB
/ROM:32GB, RAM:4GB
/ROM:64GB



Physical
173mm (L) × 82.5mm (W) ×
17.2mm (H)



Wifi
2.4GHz/5GHz



Bluetooth
BT5.0 (BR/EDR+BLE)



GPS
GPS, Beidou, Galileo,
GLONASS, QZSS, SBAS



Camera
Rear Camera: 8MP AF with Flash
LED, Support Scanner 1D&2D
code
Front Camera: 2MP FF, Support
Scanner 1D&2D code



Communications
4G/3G/2G



Display
6.5 inch, 720 × 1600, IPS
LCD, Multi-touch



Card Slot
SIM*1 + PSAM*2



Battery
3.8V/3000mAh



Magnetic
ISO/IEC 7811, ISO/IEC
7813, Track 1/2/3, Bi-
directional swiping(Optional)



IC
ISO/IEC 7816, Conform to
EMV L1/L2(Optional)



NFC
13.56MHz, ISO/IEC 14443,
ISO18092, Type A&B



QR Code



Power
Input: 100-240V AC, 50/60Hz
0.35A Output: 5V DC/2.0A



Ports
Type C*1 (USB2.0, OTG),
Pogopin(5PIN)*1,
Pogopin(8PIN)*1



Weight
278g



Certifications
PCI, EMV L1/L2, EMV CL L1, Amex,
Paywave, Paypass, Discover, Pure,
TQM, QUICS, CE, FCC, ROHS,
Google GMS Safety net Compliance





Additional bundles

Applications & Value-added services

- POS Software Application & SDK
- Finger printer scanner
- Brackets & Stands
- Docking stations
- Silicon Covers
- Terminals Management system (Paysky Control)
- Encryption Keyloaders
- Value added applications: Bill payments, Invesntory Management



Thank you!

Let's Build the Future of Digital Finance Together!

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