



Paysky

Democratizing Financial Services

SmartBox T1

High-end Android POS Terminal

*Onmi-channel Payment, Support 4G/3G,
Bluetooth, WIFI 2.4/5Ghz, Android 10*



Operating System

Android 14



Processor

Octa-Core up to A73
@2.0GHz



Display

8 inch, 1280*800,
HD IPS, Multi-touch



Memory

RAM: 4GB
ROM: 64GB



Communications

4G (TD-LTE/FDD-LTE)
+ 3G (WCDMA
+ 2G (GSM),
Wi-Fi 5: 2.4&5GHz,
Bluetooth 5.1/BLE



Battery

3.8V/8000mAh



Location

Rear: 8MP AF with Flash
LED
Front: 5MP FF



Cameras

Rear: 8MP AF with Flash
LED
Front: 5MP FF



Card Slots

SIM*2 + PSAM*1



Power

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



Magnetic Stripe Card

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



IC Card Reader

ISO/IEC 7816,
Conform to EMV L1/L2



NFC

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



Peripheral Ports

Type C*1(USB2.0, OTG),
Pogopin (12pin)*1,
Pogopin (6pin)*1



Physical

*251mm(L)
*136mm(W)
*15.8mm (H)

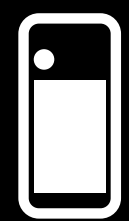
Key Features



Android 14



4G + 3G + 2G WiFi 5: 2.4&5GHz BT 5.1



8.0" HD LCM

8MP + 5MP Cameras



MSR + IC + NFC + QR



Payment acceptance methods



NFC reader



**Magnetic
card reader**



IC card reader



QR code reader

OPTIONAL ITEMS

Operating System

Android 9

USB Cable

Type C (data/damping)

Screen Protector

Hydrogel film

Memory

RAM:2GB /ROM:16GB

Type C USB to RJ 45Adapter

100 Mbps Ethernet LAN

Silicone Cover

Customized colors

Camera

Front Camera: 2MP or None

Rear Camera: 5MP/FF/AF, 2MP/FF

Fingerprint

Biometric fingerprint module

POS Bracket

Desktop bracket

Wall-mounted rotating bracket

Card Slot

PSAM*1 + SIM*1 + TF*1

Charging Cradle

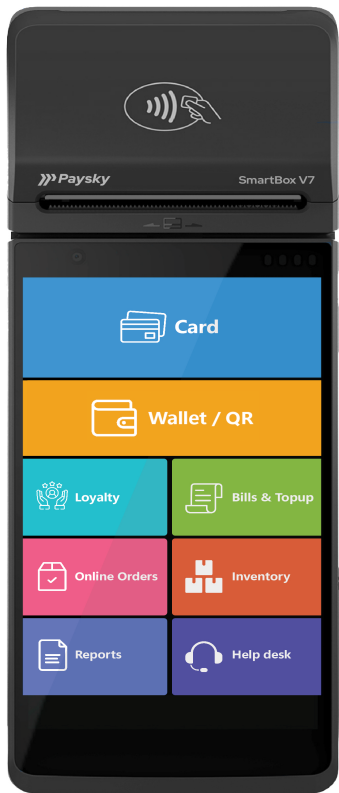
5V/2A

Ports

Multi-Drop Bus Back clip

Dimension : 95.6*95.6*22mm

Our product portfolio



SmartBox V7



SmartBox V6



SmartBox N5



SmartBox V5



PayBox V5 Pro



PayBox U2



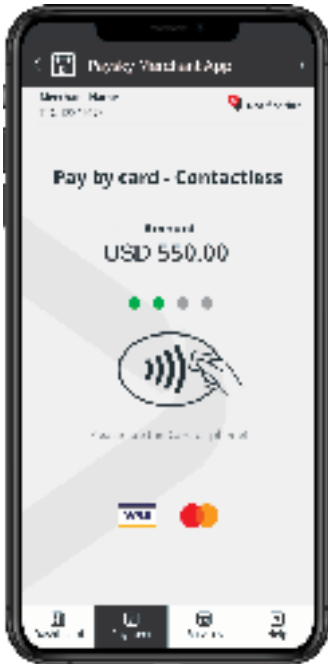
PayBox micro Q1



PayBox micro B1



PayBox micro

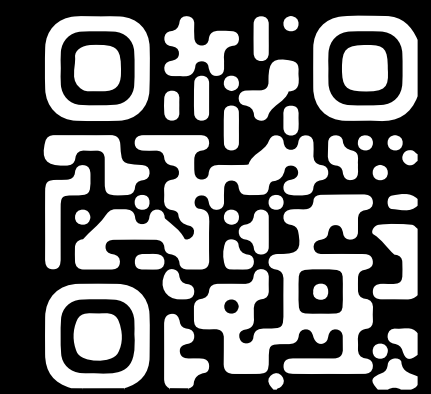
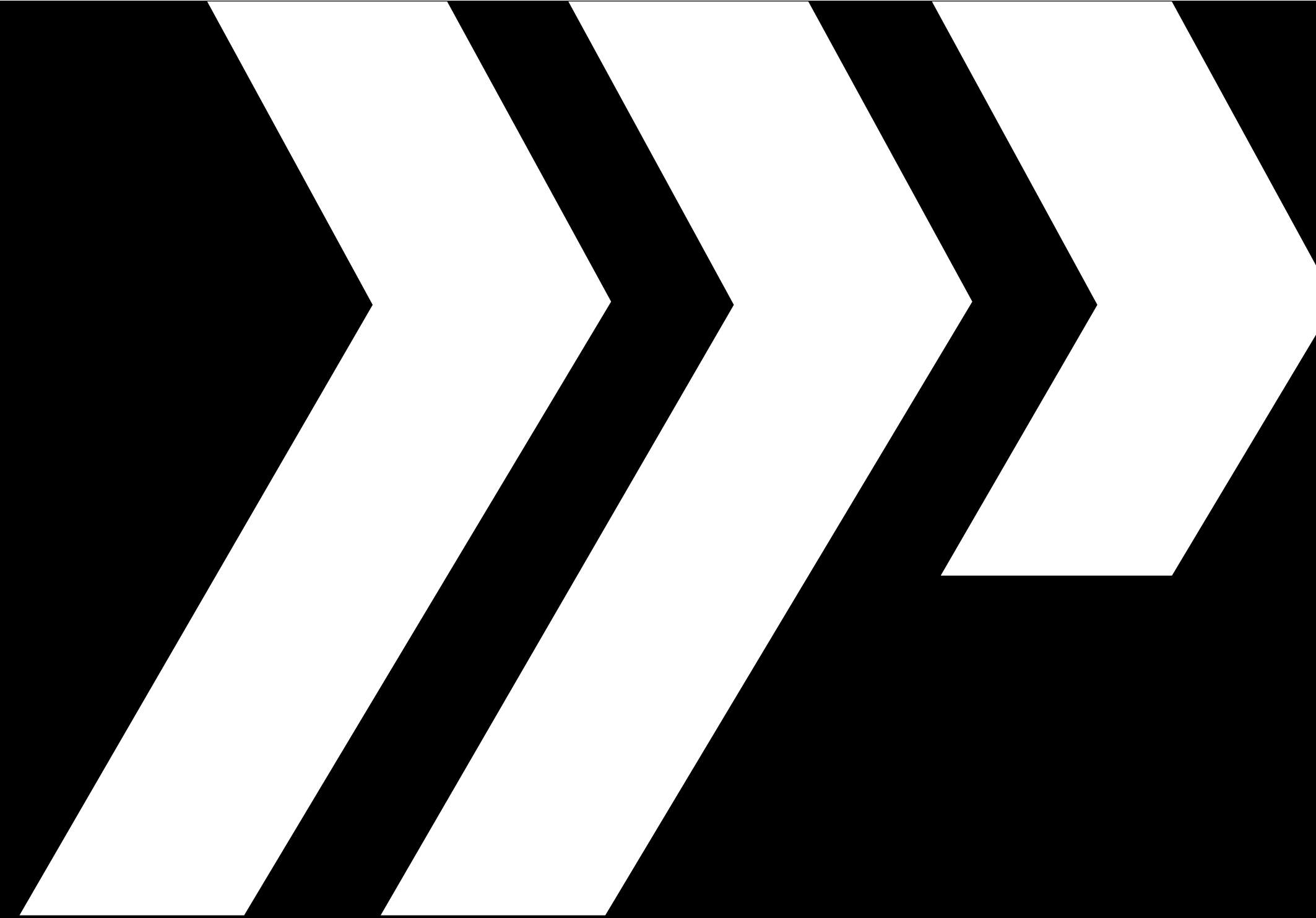


Virtual POS (VPOS)

Fully certified payment terminal



GET IN TOUCH



+971 55 253 2009

The Dome Tower, JLT, Dubai, UAE

POS@Paysky.io

www.Paysky.io