

# **Product Portfolio**

For the New Generation of Business



# **P5SE** EMV Android POS



Quad-core at 2.0GHz



5.45" touch screen



Android 13



Professional scanning module



High-speed thermal printer



Diverse payment options

- Faster operation speed ensured by quad-core at 2.0GHz processor and Android 13 operating system
- 5.45" touch screen for intuitive interactions
- Professional thermal printer supports fast receipt printing up to 80mm/s
- Supports all major payment methods, including IC card, magnetic stripe card, NFC, and QR/barcodes
- All-in-one device for lower upfront investment from merchants



# **Technical Specifications**



#### **Model Name**

P052



WiseOS 3.0 Based on Android 13



#### CPU

Ouad Core 2.0GHz



#### Memory

2GB LPDDR4X + 8GB eMMC Optional: 2GB LPDDR4X + 32GB eMMC



# **Security Processor**

MH2101



### **Display**

5.45 inch IPS Screen, 1440x720 HD, 2 Points Touch Panel



#### Network

2G/3G/4G



#### WIFI

2.4G/5G, IEEE802.11 a/b/g/n/ac



#### Bluetooth

Bluetooth5.1, BLE



#### **GPS**

GPS/A-GPS, Glonass, Beidou, Galileo



#### Camera

Front Camera: 2M FF (Optional) Rear Camera: 2M FF Optional:5M AF Flashlight LED: Torch LED 100mA



#### Fingerprint

Aralek A400-M (Optional)



#### Audio

Speaker: 0.8W Mic (optional)



#### NF(

13.56MHz, ISO/IEC 14443 Type A&B, Mifare S50/S70



#### **Card Readers**

MSR: IS07810-7813, 3 tracks IC Card: IS07816



#### **Card Slot**

1\*Nano SIM +2\*PSAM Optional: 1\*Nano SIM + 1\*Mini SIM + 1\*PSAM Optional: 1\*eSIM + 1\*Nano SIM+ 2\*PSAM



#### **Button**

Power Button / Multifunction Button



# Battery

Removable, 7.2V/2600mAh Optional: Removable, 7.2V/3350mAh



# Peripheral Ports

Type C USB2.0, High Speed, OTG (Optional: Analog headphones)



# Weight

431g



#### Size (L\*W\*H)

192.48\*80.8\*31mm



#### **Printer**

2" High Speed Thermal Printer Roll Size: 58\*40mm Print Speed: 80mm/s Laboratory tested



#### Adapter

Input: AC 100-240V, 50/60Hz Output: 5V/2A



#### **Environment**

Storage temperature: -20°C to 60°C Operating temperature: -10°C to 55°C Humidity: ≤95%



#### **Accessories**

Optional: Professional High-speed Scanne, Charging Cradle, Multi-port Charging Cradle

# **Certifications**

# AddPay Pty Ltd.

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