

# A90 Pro

*Android-Based, All-in-One  
Payment Device with Built-In  
Printer & Scanner*



QR Code  
Payments



NFC  
Contactless



Magnetic  
Stripe



EMV Chip  
& PIN



Mobile  
Wallets



## Smart, Secure, and Reliable POS Solution

The A90 Pro is a handheld Android POS terminal designed to empower businesses with a complete payment and transaction solution. Combining multi-payment acceptance, 58 mm thermal printer, HD touchscreen, and optional biometrics, it's the perfect fit for retail, restaurants, banking, and hospitality.



### Key Features

#### Powerful Features That Drive Business



##### Multi-Payment Acceptance

EMV chip, magstripe, NFC contactless



##### Integrated Printer

58mm high-speed thermal printer



##### QR Code & Barcode Scanning

1D/2D scanning with rear camera



##### Connectivity

4G LTE, Wi-Fi (2.4/5G optional), Bluetooth 4.2



##### Long Battery Life

5200 mAh rechargeable battery



##### Secure & Certified

PCI PTS 6.x, EMV, PayPass, RuPay, MIR



##### 5.5" HD Touchscreen

Smooth navigation & customer display



##### Flexible Expansion

Docking stations available for charging, Ethernet & USB



## Technical Specifications



### OS

VanDroid (Android 10.0)



### Card Slots

2 \* SIM | 2 \* PSAM |  
1 \* Micro SD | eSIM (Opt)



### Battery

3.6V/5200mAh



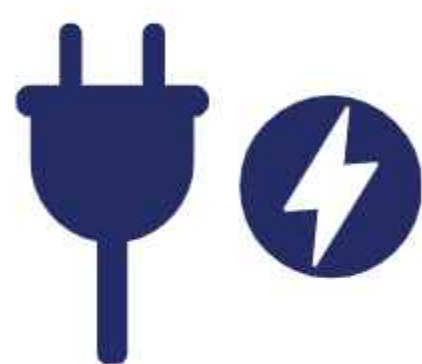
### Indicator Lights

4 \* Contactless Indicators  
1 \* Charging Indicator



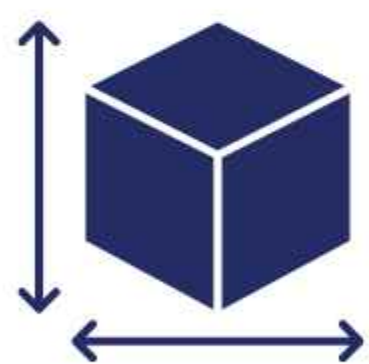
### Keys

1 \* Power Key | 1 \* Function Key  
3 \* Touch Keys (Optional)



### Power Supply

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



### Dimensions

181×80×68mm



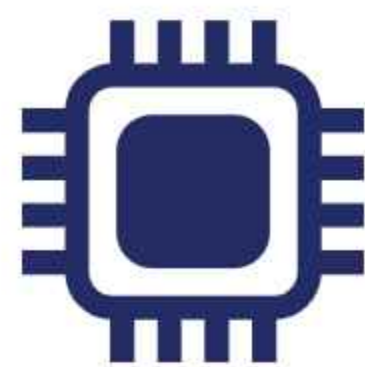
### Display

5.5" IPS Display, 1280×720 Pixels



### Certifications

PCI PTS 6.x, EMV L1&L2, EMV CL  
L1, MIR, NSICCS, ABECS, VCCS,  
ROHS, FCC, CE, SDPPI, BIS, WPC



### Processor

Quad-core Cortex-A53,  
1.4GHz+Secure Processor



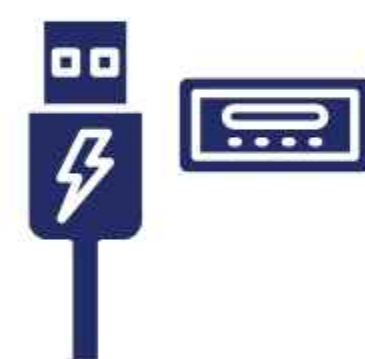
### Memory

RAM: 1GB (Optional 2GB)  
FLASH: 8GB (Optional 16GB)  
Micro SD Card up to 128GB



### Speaker

Adjustable Volume



### Peripheral Ports

1 \* Powered USB Type-C



### GNSS

GPS/BeiDou  
GPS/GLONASS (Optional)



### Communication

4G (Supports 3G&2G) | Bluetooth 4.2  
Wi-Fi 2.4GHz (Optional 5GHz)



### Accessory

Power Adapter | USB Cable



### Card Readers

Magstripe Card Reader | Smart Card  
Reader | Contactless Card Reader



### Environmental

Operating Temperature: -10°C ~ 50°C  
Storage Temperature: -20°C ~ 70°C  
Relative Humidity: 5%~95%,





**MUPIZO**



# Get in Touch



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