



AO-PP-1002

## PAM 300

PORTABLE  
ANDROID  
POS TERMINAL



POS MOBILE, CPU OCTACORE,  
ANDROID 14.0, 4+32GB MEMORY,  
6,26 INCH TOUCH SCREEN,  
4G /WIFI /BT /NFC,  
BUILT IN 58-80 MM  
THERMAL PRINTER LABELS  
AND TICKETS,  
INFRARED BARCODE SCANNER

# PAM 300

## PORTABLE ANDROID POS TERMINAL

**Operating System:** Android 14.0

**Performance:** Octa-Core Processor

**CPU Clock Range:** Up to 2.2GHz

**RAM:** 4 GB

**Flash Storage:** 32 GB

**Display:** 6.26" HD Touch Display

**Resolution:** 720x1520

**Backlight:** LED backlight

**Touch Screen:** Capacitive Five-Point Touch

**Connectivity:** 4G LTE (FDD-LTE,TD-LTE)  
WiFi: 802.11 a/b/g/n (2.4GHz & 5GHz)  
Bluetooth 5.0  
GPS Supported

**Communication:** Voice Call Supported  
SMS & MMS Supported  
Mobile Data Supported

**NFC:** ISO / IEC 14443 A&B  
MIFARE / Felica  
EMV / PBOC compliant

**Printer:** Built-in Thermal Printer (Dual Mode)  
Paper Width: 58mm / 80mm  
Label Support: 40mm / 76mm  
Print Speed: 80mm/s

**Scanner:** Integrated Professional 2D Barcode Scanner (Newland)

**Camera:** Front Camera: 2MP  
Rear Camera: 5MP (8MP / 13MP optional)

**Audio:** Speaker / Microphone

**Interfaces:** 1 x SIM + 1 x PSAM (1 SIM optional)  
USB Type-C / Power Button x1 / Scan Engine Buttons x2

**Battery:** Lithium Battery  
7.6V 3600mAh (Equivalent to 3.8V 7200mAh)

**Power:** 5V/2A

**Physical:** Dimensions: 240 x 104 x 64 mm  
Weight: 480g

**Environment:** Operating: 0°C ~ 50°C  
Storage: -10°C ~ 60°C

**Certifications:** CE / RoHS

**Standard Accessories:** Power Adapter  
USB Type-C Cable  
User Manual  
80mm Thermal Paper



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