

# Payment hardware that stands the test of *time*.

P8 Dual  
Screen  
*Available Now!*

Engineered  
for **years** of  
heavy daily use  
without a drop  
in performance.



P8 Dual  
Screen Go!  
*Coming Soon!*

## Features that keep your business moving forward:

- **Main-Screen:** Large 6.7" IPS HD+, Gorilla Glass touchscreen
- **Sub-Screen:** 2.5" IPS with Touch Panel/NFC
- Industry-First Largest NFC Area (122 cm<sup>2</sup>)
- Wi-Fi 2.4GHz and 5GHz, 4G/3G/2G, Bluetooth 5.1
- Carbon Fiber Shell; Four-sided wrapped frame



## ▶ OS

Android 15

## ▶ CPU

Octa-core (2\*A75@2.0GHz) +  
(6\*A55@1.8GHz)

## ▶ MEMORY

2GB RAM + 32GB ROM (Standard)  
4GB RAM + 32GB ROM (Premium)

## ▶ DISPLAY

**Main-Screen:** 6.7" IPS HD+, Color Touchscreen  
Corning, scratch-resistant, Gorilla Glass 5  
(720\*1600)

**Sub-Screen:** 2.5" IPS, (172\*378) with Touch  
Panel/NFC

## ▶ COMMUNICATIONS

**Wi-Fi:** 2.4G/5G,  
IEEE 802.11 a/b/g/n/ac support

**Cellular Network:** 4G/3G/2G

**Bluetooth:** 5.1; Supports BLE

## ▶ BATTERY

**Removable Li-polymer battery:**  
7.6V/3000mAh; 800 Cycle

## ▶ NFC READER

PBOC 3.0, ISO/ICE, 14443 Type A & B,  
MIFARE<sup>®</sup>, QPBOC, various payment network  
certifications (MasterCard, Visa, American  
Express, Discover, etc.) and Digital Wallets  
including, Apple Pay, Google Wallet, and  
Samsung Pay.

## ▶ CAMERAS

**Front-Cam:** 2MP FF

**Rear-Cam:** 5MP FF

## ▶ INTERFACE

1 x USB Type-C, 2 x Pogo PIN (Standard),  
6 x Pogo PIN (Premium)

## ▶ ACCESSORY

**Input:** AC100-240V

**Output:** 5V/2A

EU/US/CN standard adapter

1 x Cable (1.0m USB-A to Type-C)

## ▶ AUDIO

1 x Speaker, 93dB; 2 x Mic

## ▶ PRINTER (P8 DUAL SCREEN ONLY)

2" Thermal Printer,  
**Printer Speed:** 80mm/s,  
**Paper Roll:** 40mm

## ▶ SIDE KEYS

1 x Power/Lock Screen Key

1 x Functional Key

## ▶ CARD SLOTS

1 x Nano SIM + 1 x Mini SIM,

1 x eSIM (Premium), 1 x Mini SAM

## ▶ MAGCARD SUPPORT

Supports Triple Track, Bi-directional;  
Complies with ISO 7810/7811 standards

## ▶ PAYMENTS

Supports IC, MSR, NFC, and QR

## ▶ IC-CARD SUPPORT

Supports smart IC card; Complies with  
ISO 7816/EMV/PBOC 3.0 standards

## ▶ SECURITY

ANSI X9.8, ISO 9564, ANSI X9.9,  
ISO 08731, Master Key/Session Key;  
Supports 3DES, RSA, SHA-256

## ▶ CERTIFICATIONS

PCI-PTS 6.x (SRED), EMVCo L1, EMVCo  
L2, EMVCo L1 CTLSS, Paypass (MC),  
Mastercard, TQM, Paywave (Visa),  
Expressway (AMEX), Discover-DPAS,  
JCB, UPI, Rupay, Pure, Paynet MCCC CE,  
FCC, UN38.3, ROHS, WEEE, PTCRB, BIS

## ▶ ENVIRONMENT

**Operating Temperature:** -10°C ~ +50°C

**Storage Temperature:** -20°C ~ +70°C

**Humidity:** 5%~95% (Non-condensing)

## Have questions or need help?

A dedicated team member will be with you every step of the way.

All features and specifications are subject to change  
without notice. Contact [Dejavoo Sales](mailto:sales@dejavoo.io) for more details.