

P8

PREMIUM ANDROID MOBILE POS DESIGNED FOR FAST, SEAMLESS PAYMENT SOLUTIONS



Retail



Restaurant



Hospitality



E-commerce /
Delivery



SPECIFICATIONS

PERFORMANCE CHARACTERISTICS

Processor Octa core @ 2.0 GHz

Operating system

Android 11

Memory and storage

RAM/Flash 4 GB/64 GB
SIM 1 SIM slot + eSIM
SAM 2 SAM slots

PHYSICAL CHARACTERISTICS

Dimensions 192.0 x 79.0 x 49.0 mm
7.6 x 3.1 x 1.9 in.

Weight 350 g/12.6 oz.

Display 6.5" IPS panel (720 x 1600 px), HD+
Multi-touch capacitive

Power 2,500 mAh, 7.6 V

Key & Buttons Power, Volume

GNSS

GPS, GNSS receiver support for A-GPS, GLONASS,
Beidou

WIRELESS

Wireless WAN 4G, 3G, 2G

Wireless LAN

IEEE 802.11 a/b/g/n/ac (2.4 GHz/5 GHz)

Wireless PAN

Bluetooth Ver. 5.0

DATA CAPTURE

Integrated scan engine

Supporting 1D/2D barcode symbologies

Camera

Rear 8 MP AF
Front 5 MP FF

PAYMENT AND PRINTER

Payment Smart card reader
Magnetic card reader
Contactless card reader

Printer

Width 58 mm / 2 in.
Diameter 40 mm / 1.57 in.

USER ENVIRONMENT

Operating temperature -10 °C to 45 °C
14 °F to 113 °F

Storage temperature -20 °C to 70 °C
-4 °F to 158 °F

Humidity 10% to 95% non-condensing

REGULATORY APPROVALS AND COMPLIANCE

CE/FCC/PCI-PTS6.x (SRED) /EMVCo L1/EMVCo L2/
EMVCo L1 CTLSS/Paypass (MC)/Paywave (Visa)/
Expresspay (AMEX)/JCB/DPAS/UN38.3/TQM/UPI/
Rupay

ACCESSORIES

- 5V/2A Adapter
- USB Type C Cable
- LCD Protection Film
- Battery
- Cradle (optional)

BRANCHES

Corporate Headquarters
Point Mobile Co., Ltd.
<https://www.pointmobile.com/en/contactus>
+82 2 3397 7870

NA Headquarters
Point Mobile Americas LLC
info@pointmobileamericas.com
+1 202 798 0786

Europe Headquarters
Point Mobile Europe GmbH
info.pmeg@pointmobile.com
+49 211 1588 5913

China Headquarters
Point Mobile China
info@pointmobile-cn.com
+86 755 8869 1169