

W-Q3Pro

Handheld Smart Terminal



PAY **Wide range of payment types:**
Credit, Debit, Closed-loop, Pre-paid

Omni-channel payment:
Chip insert, Contactless tap, E-wallet, Barcode scan

Certifications:
PCI PTS, TQM, SRED, RoHs, FCC, CE
EMV L1 & L2, EMV CL L1 PayPass, PayWave,
ExpressPayD-PAS, Interac Flash L2, Jspeedy

Remote management:
Integrated terminal management system(TMS)

Integration options:
Semi-integration with developer-friendly SDKs + APIs,
All-in-one with apps running locally on the device



OS Platform
Secure Android 14

CPU
Qualcomm Quad-Core
@ 2.0GHz

Memory
2GB RAM + 32GB Flash
or 4GB RAM + 64GB Flash

Display
6.5" multi-touch color
LCD panel (720 x 1600)

Card Slot
SIM Slot x1 + TF Slot x1
or SIM Slot x2

Security
PCI PTS certified

NFC Contactless
ISO 14443 Type A & B
MIFARE
Sony Felica

Chip card reader
ISO 7816

MSR (Optional)
ISO 7811, Track 1/2/3,
Bi-direction

Scanner (Optional)
Zebra Scanner

GPS
GPS, A-GPS

Dimensions (L*W*H)
78 x 166 x 16.6 mm
(3.07 x 6.54 x 0.66 inches)

Communication
GSM, WCDMA, Wi-Fi 2.4/5 GHz
BT 5.0, eSIM(Optional)

Power
5V 2A , USB Type-C Charging

Camera
Front-facing: 2MP
Scanner Rear: 5MP

Total Weight
357 g (0.79 lb)

Environment
Operating temperature: -10°C ~ 50°C
Storage temperature: -20°C ~ 70°C
Relative humidity (non-condense):
5% ~ 95%

Cradle (Optional)
Case, Handbelt,
Countertop stand

Battery (Optional)
3.8V / 5000mAh
Last for 12 hours

This document is not binding and the specifications above may be modified without prior notification.