

FPQ10-A

FPQ10MD-A (medical)

ULTRA SLIM (10.8mm)

INTEGRATED 2D BARCODE SCANNER

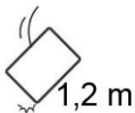
- Android 9 GMS / Android 11
- 2.2 GHz Octa-Core CPU
- FULL HD (1980x1200)
- WIFI 6 / Bluetooth 5.0
- LTE / GNSS / NFC
- Extrem long operating time up to 24h work & scan duration
- USB-C fast charging
- Ultralight: 650g



Product Highlights



Sealing



Drop Tested



Slim & Light



10000 mA



4G/LTE



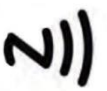
Bluetooth



WIFI



GPS



NFC



Medical White Version
EN60601-1 certified

Physical & Environment Characteristics

Dimensions	258 x 173 x 10.8 mm
Weight	ca. 650 g
Display	10.1 inch, HD 1920 x 1200
Sealing	IP65
Drop/Shock	MIL-STD-810G 1.2 m
Battery Life	Up to 24h hours
Operating Temp	-10 - +50 °C
Storage Temp	-20 - +60 °C
Cleaning	up to 80% alcohol
Approvals	CE, FCC, ISO 60601-1



Performance Characteristics

CPU	2,2 GHz Octa-Core CPU Qualcomm 660
OS System	Android 9 GMS certified Android 11
Memory	4 GB RAM
Storage	64 GB
Display	1920 x 1200, 500 nits / 800 nits on request Projected capacitive touch screen, multi touch 10 points
Buttons	Power, volume +-
I/O Ports	USB-C fast charging & data transfer, Micro SD slot, Nano-SIM
Charger	Quick Charge 3.0, 27W
Battery	10000 mA, operation time up to 24 hours
Audio	stereo speaker, microphone
Camera	8M pixel front camera 13M pixel rear camera +LED light
Sensors	E-Compass, G, Gyro, Light, Fingerprint
2D-Scan	2D laser scanner

Hand Strap



Desktop Docking



Car/Wall Mount



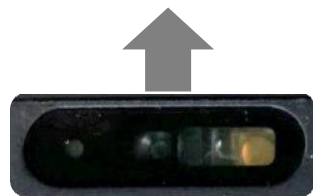
Wireless & GPS Network Characteristics

Wireless	WIFI 6, IEEE 802.11a/b/g/n/ac/ax (2.4/5GHz WIFI) 2X2 MIMO
Bluetooth	5.0
GPS	GPS: L1(1.575GHz); Beidou Navigation: B1(1.561GHz) GLONASS: L1(1.602GHz)
Mobile	4G/LTE, (5G on request)
NFC	ISO/ IEC 14443 A/B

Accessories

Handstrap
Active-Pen
Docking Station, 2x USB 3.0, 1x USB 2.0, Gigabit LAN, RS232, RS485,
Car/Wall-Docking, 2x USB2.0, 1x USB-C (Power), RJ45-LAN, RS232

Built-in Zebra 2D-scan-engine



Megapixel image sensor, we can read all

