

FPQ10-A / FPQ10-A-MD (ISO 60601-1)

SUPERULTRA SLIM (10.8mm)

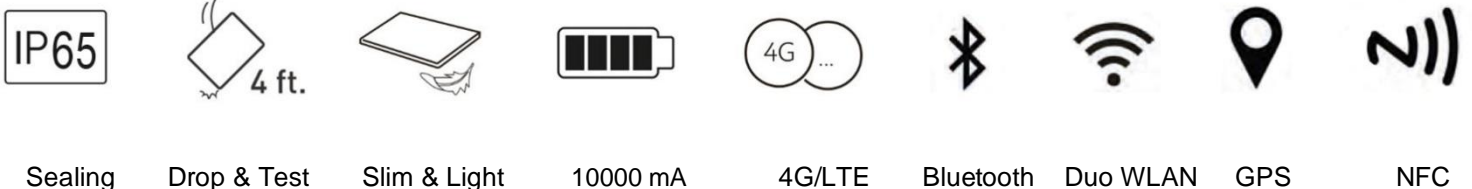
INTEGRATED 2D BARCODE SCANNER

FULL RUGGED TABLET

- Android 10
- 2.2 GHz Octa-Core CPU
- FULL HD Display
- Duo fast W-LAN / Bluetooth 5.0
- LTE / GNSS / NFC
- Extrem long operating time up to 24h work & scan duration
- USB-C fast charging
- rugged & ultralight 650g!



Product Highlights



Sealing

Drop & Test

Slim & Light

10000 mA

4G/LTE

Bluetooth

Duo WLAN

GPS

NFC



MD / Medical Grade Version
EN60601-1

Physical & Environment Characteristics

| | |
|-----------------------|---------------------------|
| Dimensions | 258 x 173 x 10.8 (12) 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 degree |
| Storage Temp | -20 - +60 degree |
| 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 10.0 GMS certified, (SOTI) |
| Memory | 4 GB RAM |
| Storage | 64 GB |
| Display | 1920 x 1200, sunlight readable / 800 nits optional 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 |
| Power | Quick Charge 3.0, maximum 27W and 9V |
| Battery | 10000 mA, operation time up to 24 hours |
| Audio | Built-in dual stereo speaker, built-in dual microphone |
| Camera | 8M pixel front camera 13M pixel rear camera +flash |
| Sensors | E-Compass, G, Gyro, Light, Fingerprint |
| 2D-Scan | 2D scan integrated |

Hand Strap



Desktop Docking



Car/Wall Mount



Wireless & GPS Network Characteristics

| | |
|------------------|--|
| Wireless | IEEE 802.11a/b/g/n/ac(2.4G/5G 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, HDMI on request;
Car/Wall-Docking on request

Built-in Zebra 2D-scan-engine



Megapixel image sensor, we can read all

