



- MIL-STD 810G
- IP67
- 20~60 C
- 1.2m DROP

EXTREME DEPENDABILITY

FP-550



KEY FEATURES

- Meets IP67 and MIL-810G standards
- Choice of OS : Android
- High-Precision GPS Navigation
- Outdoor sunlight readable
- Full Day Shift Battery backup

APPLICATION HIGHLIGHTS

- Ultra-functional : for extreme environmental conditions and rough handling
- Ultra-versatile : Optional Integrated Barcode (1D/2D) and NFC
- Ultra-mobile : Seamless connectivity options

A Versatile Solution For Every Situation



FP-550 SPECIFICATIONS



ENVIRONMENT

- IP67 Certified.
- Certified MIL-810G for shock, vibration, drop, humidity.
- 1.2 Mt drop resistant on concrete
- Operating temp. -20° to +60°C

OPERATING SYSTEM

- Android 7.1

CPU

- Qualcomm SDM 450 Octa Core
- Quad-Core CPU up to 1.8 GHz (64-bit)
- Adreno GPU 506

MEMORY/STORAGE

- 3 GB RAM
- 16GB / optional 32GB

DISPLAY & TOUCH

- 5.5" AMOLED with 1280x720
- Sunlight-readable, AG/AR with G-Sensor, Light Sensor, E- Compass , Gyroscope
- Multi-touch, Gorilla Glass

CONNECTIVITY & NETWORK

- WiFi 802.11 b/g/n/ac
- Bluetooth 4.0
- LTE /3G / 2G dual Sim
- Integrated NFC

NAVIGATION

- High-precision GPS, GLONASS

INTERFACES

- 1 x USB type C (OTG / Charging)
- 1 x Micro SD (Max 64 GB)
- 2 x MicroSIM slot
- 1 x Docking connector

CAMERAS

- 16Mp (rear) with Flash , Auto focus
- 5Mp (front)

OPTIONAL ACCESSORIES

- Waist Pouch
- Vehicle Power Adapter
- Vehicle Cradle
- Hand Strap

INTEGRATED SECURITY

- Integrated Finger Print Reader

BATTERY & POWER

- Capacity: 3.7V / 4000 mAh
- Backup: 12-14 hours
- Power: AC 100-240V, 50/60Hz, Output DC 5V/3A with fast Charge

DIMENSION & WEIGHT

- 160×83×11mm , 180 Gm

WARRANTY

- One Year including accessories

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