



EXTREME DEPENDABILITY

MIL-STD  
810G

IP65

-20~60°C

5feet  
DROP

**FT - 810**



**8 INCH RUGGED TABLET**

### **KEY FEATURES**

- Meets IP65 and MIL-810G standards
- Global Connectivity: 4G LTE, 3G GSM
- High-Precision GPS Navigation
- Dedicated GPS Antennae
- Outdoor sunlight readable
- Unique Voice telephony Support

### **APPLICATION HIGHLIGHTS**

- Ultra-functional : for extreme environmental conditions and rough handling
- Ultra-versatile : Wide range of sensors, wide options of docking devices - Addon Pluggable Barcode (1D/2D) reader\*

**A Versatile Solution For Every Situation**



## FT-810 SPECIFICATIONS



### ENVIRONMENT

- IP65 Certified
- Meets MIL-810G for shock, vibration, drop, dust & humidity
- 5 ft drop resistant
- Operating temp. -20°C to +60°C

### OPERATING SYSTEM

- Android 7

### CPU

- Qualcomm MSM8940 , Adreno 505 GPU
- Octa-Core CPU up to 1.4 Ghz (64-bit)

### MEMORY/STORAGE

- 3GB/4GB LP DDR3
- 16GB / 32GB /64GB eMMC

### DISPLAY & TOUCH

- 8" IPS with 1280x800,
- Sunlight-readable, Anti-Glare, Up to 500 NITS
- supports 10 points Multi-touch

### CONNECTIVITY & NETWORK

- WiFi 802.11 a/b/g/n/ac
- Bluetooth 4.1
- Integrated 4G LTE Global Mode with calling
- Integrated Passive NFC

### NAVIGATION

- High Precision GPS with external Antennae Connector.

### INTERFACES

- 1 x USB type C (Mutually used for HP/MIC & OTG)
- 1 x Micro SD, 1 x SIM slot
- 2 x Waterproof POGO pin connectors
- 7 Dedicated Button includes Vol+,Vol-,back,Home and 2 x Function Key ( F1 & F2)

### CAMERA

- 13Mp Autofocus with dual-LED flash (rear)
- 2Mp (front)

### OPTIONAL ACCESSORIES\*

- Vehicle Cradle
- Vehicle cradle with car Charger, CAN Bus, USB
- Hand Strap
- USB Type C splitter - USB type C to 3.5 mm Jack & charging
- Car charger - Cigarette type
- Snap on LAN Port / 2D Barcode Reader / USB Type A (Choose one)

### INTEGRATED SENSORS

- 3D Acceleration Sensor
- Ambient Light Sensor
- Magnetic Sensor

### BATTERY & POWER

- Capacity: 8000 mAh, user Removable.
- 10 Hrs backup

### DIMENSIONS & WEIGHT

- 235×146×13 mm & 610gm

\*:- Optional

Firehawk is constantly enhancing product specifications and accessories. Specifications subject to change without notice. Trademarks are property of their respective owners.

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