

FIRE HAWK

EXTREME DEPENDABILITY

MIL-STD
810G

IP67

-15~55 C

1.2m
DROP

FT-810



8 INCH RUGGED TABLET

KEY FEATURES

- Meets IP67 and MIL-810G standards
- Global Connectivity: 4G LTE, 3G GSM, CDMA
- High-Precision GPS Navigation
- 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

- IP67
- Meets MIL-810G for shock, vibration, drop, dust & humidity
- 5-ft drop resistant on concrete
- Operating temp. -15 ° to +55°C

OPERATING SYSTEM

- Android 7

CPU

- Qualcomm MSM8940
- Octa-Core CPU up to 1.4 Ghz (64-bit)

MEMORY/STORAGE

- 2GB/4GB LP DDR3
- 16GB / 32GB eMMC

DISPLAY & TOUCH

- 8" IPS with 1280x800,
- Sunlight-readable, Anti-Glare, Up to 450 NITS
- Multi-touch, supports

CONNECTIVITY & NETWORK

- WiFi 802.11 a/b/g/n/ac
- Bluetooth 4.0
- Integrated 4G LTE Global Mode with calling
- Integrated Passive NFC

NAVIGATION

- High Precision GPS with external Antennae Connector.

INTERFACES

- 1 x USB type C
- 1 x 3.5mm Audio jack
- 1 x Micro SD
- 1 x SIM slot
- 2 x Waterproof POGO pin connectors
- 2 x Function Key (F1 & F2)

CAMERAS

- 8Mp Autofocus with dual-LED flash (rear) 2Mp (front)

OPTIONAL ACCESSORIES*

- Electronic Vehicle Cradle with Charging (9V-36V DC) CAN Bus, USB, Serial Port with cable
- Basic Vehicle Cradle with car Charger
- Hand Strap
- Finger Print Reader

INTEGRATED SENSORS

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

BATTERY & POWER

- Capacity: 8400 mAh, user Removable.

DIMENSIONS

- 252x152x18 mm

WEIGHT

- 630 gm