



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
- Optional GJ Vehicle Dock
- Unique Voice Telephone Support, Dual SIM
- Outdoor sunlight readable
- External Antenna for GPS/SIM

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 10.0

CPU

- Qualcomm MSM8940, Adreno 505 GPU
Octa-Core CPU up to 1.4 Ghz (64-bit) /
- Snapdragon - 632*
Octa-Core CPU up to 1.8 Ghz (64-bit)

MEMORY/STORAGE

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

DISPLAY & TOUCH

- 8" IPS with 1280x800, LED backlit
- Sunlight-readable, Anti-Glare, up to 500 NITS
- supports 10 points Multi-touch, on screen keyboard
- supports glove touch wet touch

CONNECTIVITY & NETWORK

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

NAVIGATION

- High Precision dedicated satellite GPS with external Antennae

INTERFACES

- 1 x USB 3/3.1 type C (mutually used for HP/MIC & OTG)
- 1 x Micro SD, 2 x SIM slot
- 2 x Waterproof POGO pin connectors
- 7 Dedicated Button includes Vol+,Vol-,back,Home and 2 x User definable Function Keys (F1 & F2)

CAMERA WITH MIC

- 13Mp Autofocus with dual-LED flash (rear)
- 5Mp (front)

OPTIONAL ACCESSORIES

- Vehicle Cradle- Gamber Johnson with locking feature
- Hand Strap
- USB Type C splitter - USB type C to 3.5 mm Jack & charging
- Car charger - Cigarette type / Bare Wire
- Snap on LAN Port / 2D Barcode Reader / USB Type A (Choose one)
- Type C Headphones/earphones

INTEGRATED SENSORS

- 3D Acceleration Sensor, E-compass Sensor
- Ambient Light Sensor, Gyro Sensor
- Magnetic Sensor

BATTERY & POWER

- Capacity: 8000 mAh, user Removable.
- up to 12 Hrs backup

DIMENSIONS & WEIGHT

- 235x146x13 mm & 610gm

WARRANTY

- One year standard - optional 2nd and 3rd year

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

*Also available with Screen Resolution 1920x1200

THIRD WAVE RUGGEDTECH P. LTD.

A-307, Aqualine SEZ, Koba, Gandhinagar, Gujarat, India.
Ph: +91 93282 83304
info@firehawkruddged.com
www.firehawkruddged.com

THIRD WAVE EXIM

I-7 Birju Appartment,
Near Azad Society,Ambawadi,
Ahmedabad, Gujarat, India.
Ph: +91 93282 83304
info@thirdwaveonline.com
www.thirdwaverugged.com

HORNBILL RUGGED SOLUTIONS PTE LTD

#04-03B, Golden Wheel Building, 41 Kalang Pudding Road, Singapore.
Ph / Fx: +65 6444 9434
info@hornbillruddged.com
www.hornbillruddged.com

HORNBILL RUGGED NETWORKS (ISRAEL) PVT. LTD

13B Hamelacha St. Suite 201., North Industrial Zone LOD, ISRAEL 7152026
Ph / Fx: +972 8 931 2038
info@hornbillruddged.com