



## **MX50**

## Fully Rugged 5.7" Android Tablet

- NIAP Validated and Approved for U.S. Government Classified Use
- 5.7" LumiBond® 2.0 Display with Getac Sunlight Readable Technology and Glove-enabled Capacitive Touchscreen
- Defence Specific features such as rugged connector options, NVIS compatible<sup>ii</sup>, programmable keys, etc.
- MIL-STD 810G, MIL-STD 461G and IP67 Certified
- 1.5m drop tested

CERTIFIED MIL-STD 810G









**Chest Mount** 



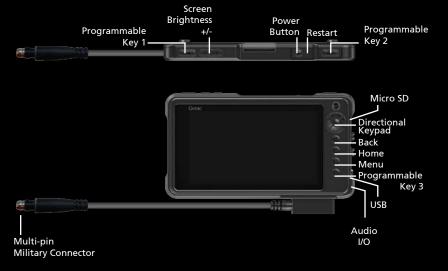
SnapBack Battery Charger



**SnapBack Battery** 



**Battle Case** 



## Fully Rugged 5.7" Android Tablet



## **Specifications**

**Operating System** Android 5.1

**Mobile Computing Platform** Intel® Atom® Processor Z8350 1.44GHz, burst

up to 1.92 GHz

- 2MB cache

**VGA Controller** Intel® HD Graphics

Display 5.7" IPS TFT LCD HD (1280 x 720) 480 nits LumiBond® display with Getac

sunlight readable technology

2GB LPDDR3 Storage & Memory

eMMC 64GB / 128GB

Keyboard 10 buttons

(Power, Restart, Screen Brightness, Directional Keypad, Back, Home, Menu, Function Key, Programmable Key 1, Programmable Key 2)

**Pointing Device** Touchscreen

- Capacitive multi-touch screen

MicroSD x 1 **Expansion Slots** 

I/O Interface HD webcam x 1

8M pixels auto focus rear camera x 1

Micro USB OTG x 1

Headphone out/Mic-in Combo x 1 Optional Rugged Connector x 1

Wi-Fi 802.11n **Communication Interface** 

Bluetooth (v4.0) **Dedicated GPS** 

Getac File Manager Software

> **GPS Utility Getac Utilities** Google GMS

**NIAP CSfC Certified Security Features** 

Optional USB 5V2A adapter with USB cable Power

> Optional MIL-STD-461G AC adapter (24W, 100-240VAC, 50 / 60Hz) Li-Ion battery (3.7V, 4200mAh)

Dimension (W x D x H) &

Weight

188 x 105 x 18 mm

0.40kgi

Rugged Features MIL-STD-810G Certified and IP67 Certified

MIL-STD-461G Certified 5 feet drop resistant Vibration & drop resistant

**Environmental Specifications** Temperature<sup>ii</sup>:

- Operating: -21°C to 60°C / -5.8°F to 140°F

- Storage: -40°C to 71°C / -40°F to 160°F

**Humidity:** 

NVIS filteriii

iii. NVIS compatability is dependent on use of optional filter film.

- 95% RH, non-condensing

Accessories USB 5V2A adapter with USB cable

**Tactical Vest Mount** 

**Extended Tactical Vest Mount** for Snap Back Battery Multi-Bay Dock (Ten Bay) Snap Back Charger (Five Bay)

Snap Back Battery MIL-STD-461G AC Adapter **Optional Hard-Tip Stylus** Large Battle Case Small Battle Case

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