## Getac



# MX50 FULLY RUGGED TABLET

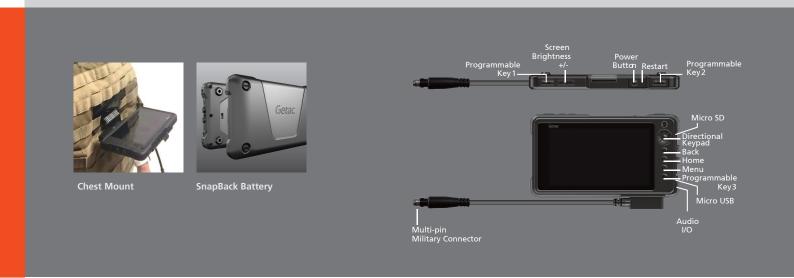
- NIAP Validated and Approved for U.S. Government Classified Use
- 5.7" LumiBond® 2.0 Display with Getac Sunlight Readable Technology and Glove-enabled Capacitive Touchscreen
- Defense Specific features such as optional military connectors, NVIS compatible, programmable keys, etc.
- Mil-STD 810G, 461G and IP67 Certified
- 5 ft drop tested











## **Specifications**

#### **Operating System**

Android 5.1 Android 7.1

#### **Mobile Computing Platform**

Intel Atom® Processor x5-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

### Capacitive touchscreen with glove on

**Storage & Memory** 2GB LPDDR3 expandable to 4GB Optional 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

#### **Expansion Slot**

MicroSD x 1

#### I/O Interface

FHD webcam x 1 MM pixels auto focus rear camera x 1 Micro USB OTG x 1 Headphone out/Mic-in Combo x 1 Optional Rugged Connector Cable x 1

#### **Communication Interface**

Wi-Fi 802.11n Bluetooth (v4.0)ii, ii Dedicated GPS

#### **Security Feature**

NIAP CSfC Certified (Available only with Android 5.1)

Optional USB 5V2A adapter with USB cable Optional MIL-STD-461G AC adapter (24W, 100-240VAC, 50 / 60Hz) Li-lon battery (3.7V, 4200mAh)

#### Dimension (W x D x H) & Weight

188 x 105 x 18 mm (7.40" x 4.13" x 0.71") 400g (0.88 lbs)iv

### **Rugged Feature**

MIL-STD-810G Certified and IP67 Certified MIL-STD-461G Certified 5 feet drop resistant Vibration & drop resistant

### **Environmental Specification**

Temperature<sup>v</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: 95% RH , non-condensing

Getac Settings and Google Applications (Search, Chrome, Gmail, Maps, YouTube, Play, Drive, Play Music, Play Movies, Duo and Photos)

USB 5V2A adapter with USB cable Tactical Vest Mount Tactical Vest Mount for Snap Back Battery Tactical Wrist Mount Tactical Knee Mount Protection film Multi-Bay Dock (Ten Bay) Multi-Bay Snap Back Charger (Five Bay) Snap Back Battery MIL-STD-461G AC Adapter

#### **Bumper-to-Bumper warranty**

Accidents can take your equipment out of service when you least expect it, especially in a rugged environment, which can cause costly equipment

That is why Getac has introduced accidental damage as standard under our new Bumper-to-Bumper warranty, to help minimize your enterprise IT costs.

Bumper-to-Bumper is your hassle-free guarantee. That means you can depend on us to have your unit back in service within days.

#### Standard

3 years Bumper-to-Bumper.

- Android 7.1 is not available with NIAP CSFC Certification, Viasat MDM capability and Trivalent file level encryption capability.
- Bluetooth performance and connectable distance may be subject to interference with the environments and performance on client devices, users may be able to reduce effects of interference by minimizing the number of active Bluetooth wireless devices that is
- operating in the area. Bluetooth v4.0 is available to Android 5.1 only and Bluetooth v4.2 is available to Android 7.1
- Weight and dimensions vary from configura-
- tions and optional accessories. Tested by a national independent third party test lab following MIL-STD-810G.

# **Fully Rugged Tablet**



## Getac

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