

## **MX50**

# WEARABLE TACTICAL TABLET

5.7" LumiBond® display with sunlight readable technology
Android 7.1 OS
MIL-STD 810G and IP67 certified
Dedicated GPS
8MP auto-focus camera
HD web camera
MIL-STD 461G certified
NIAP CSfC certified (with Android 5.1 only)





#### **Secure Tactical Solution**

Getac has collaborated with industryleading partners to develop an ideal solution for tactical operators, including power, communications, device management and NSA-approved file security. (with Android 5.1 only)



#### Field Rugged & Reliable

The MX50 was designed from the inside out to be compact, light and tough. It is water-proof and specifically engineered to survive drops, impact, rain, dirt and more.



#### Designed for Defense

MX50's military ecosystem-friendly design, which features a customizable military connector and a MOLLE chest mount, integrates easily with existing systems and applications.



#### Mission Critical Secure

MX50 is designed to help protect against known and emerging security threats across the spectrum of attack vectors.



#### Long Product Life Cycle

MX50 is purpose-built and supported for long life cycles vs. a consumer-grade device, retrofitted for commercial applications.



#### Bumper-to-Bumper Warranty

Accidents happen. Only Getac offers bumper-to-bumper coverage standard on every MX50 rugged tablet.

### **GETAC MX50**

**Specifications** 



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Ruggedness MIL-STD-810G and IP67 certified

Vibration resistant

Drop resistant (26 drops from 5ft / 1.52m)

MIL-STD 461G certified

**Operating System** Android 5.1

Android 7.1

Intel® Atom™ x5-Z8350 Processor Microprocessor

1.44GHz, burst up to 1.92 GHz

2MB Cache

Memory 2GB LPDDR3 expandable to 4GB

Storage\* 64GB / 128GB eMMc

5.7" IPS TFT LCD HD (1280 x 720) Display

> 480 nits LumiBond® display with sunlight readable technology Glove-friendly capacitive touchscreen

Communications WiFi 802.11 a/b/g/n

Bluetooth (v4.0) Dedicated GPS

HD Web camera Cameras

8M pixels auto focus camera

Keyboard 10 buttons (Power, Restart, Screen Bright-

ness, Directional Keypad, Back, Home, Menu, Function Key, Programmable Key 1,

Programmable Key 2)

**Expansion Slots** MicroSD x1

Security Features NIAP CSfC certified (with Android 5.1 only)

Power Li-Ion battery (3.7V, 4200mAh)

Optional MIL-STD 461G AC adapter\*\*

Dimensions and 7.40" x 4.13" x 0.71" (188 x 105 x 18mm)

> Weight 0.88 lbs (400g)†

**Temperature** Operating: -6F to 140F / -21C to 60C

Storage: -40F to 160F / -40C to 71C Humidity: 95% RH, non-condensing

I/O Interfaces Micro USB OTG x 1

> Headphone out/Mic-in Combo x 1 Optional Rugged GlenAir Connector x 1, or Optional Rugged AB Connector x 1

Software Getac File Manager

> **GPS Utility** Getac Utilities Google GMS

3 Year bumper-to-bumper warranty standard †† Warranty

MX50 MIL-STD-461G AC Adapter Accessories

(Glen air connector) (24W) w/

**US** Power Cord GAAGU1 MX50 SnapBack Battery (17WH) GBS1X1

MX50 SnapBack Battery (17WH) with Extended Tactical Vest Mount For

SnapBack Battery) GBS1X2

MX50 SnapBack Battery Charger (5-Bay)

(w/ 90W AC Adapter) GC5CU1

MX50 Tactical Vest Mount (For MX50

w/o SnapBack Battery)

MX50 Extended Tactical Vest Mount (For SnapBack Battery)

MX50 Multi-Bay Dock (10-Bay) (w/

90W AC Adapter) GDMDU1 MX50 Hard Tip Stylus **GMPSXH** 

Specification subject to change without notice.

GCCMX1

GCCMX2

<sup>\*</sup>For storage, 1GB = 1 billion bytes; actual formatted capacity less.

\*\*Battery performance will vary based on software applications, wireless settings, power management settings, LCD brightness, customized modules and environmental conditions. As with all batteries, maximum capacity decreases with time and use and may eventually need to be replaced by a Getac service provider. Battery life and charge cycles vary by use and settings. Weight varies by configuration and manufacturing process.

<sup>†† 3</sup> year bumper-to-bumper warranty standard. For warranty terms and conditions visit www.getac.com