

Getac

Rugged Mobile Computing Solutions

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
- Defense Specific features such as optional military connectors, NVIS compatible, programmable keys, etc.
- Mil-STD 810G, 461G and IP67 Certified
- 5 ft drop tested



Chest Mount



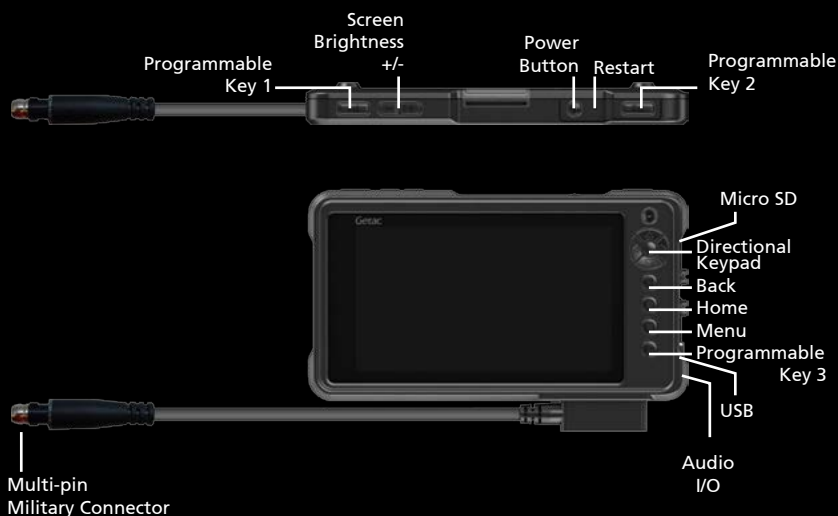
SnapBack Battery



SnapBack Battery Charger



Multi Bay Dock



Rugged Mobile Computing Solutions

MX50 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
Storage & Memory	2GB LPDDR3 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 Slots	MicroSD x 1
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
Communication Interface	Wi-Fi 802.11n Bluetooth (v4.0) Dedicated GPS

Software	Getac File Manager GPS Utility Getac Utilities Google GMS
Security Features	NIAP CSfC Certified
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 (7.40" x 4.13" x 0.71") 0.40kg (0.88 lbs) ⁱ
Rugged Features	MIL-STD-810G Certified and IP67 Certified MIL-STD-461G Certified 5 feet drop resistant Vibration & drop resistant
Environmental Specifications	Temperature ⁱⁱ : - 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
Accessories	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

i. Weight varies from configurations and optional accessories.

ii Tested by a national independent third party test lab following MIL-STD-810G.

Getac



Getac Technology Corporation

5F, Building A, No. 209, Section 1, Nangang Rd.,
Nangang Dist., Taipei City, 11568, Taiwan, R.O.C.
Tel: +886 2 2785 7888
globalmarketing@getac.com
www.getac.com

Copyright © 2016 Getac Technology Corporation and/or any of its affiliates. All Rights Reserved.
Information provided herewith is for reference only, available specification shall be subjected to quotation by request. V01M10Y16WW