

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
- Defence Specific features such as rugged connector options, NVIS compatibleⁱⁱⁱ, programmable keys, etc.
- MIL-STD 810G, MIL-STD 461G and IP67 Certified
- 1.5m drop tested



Chest Mount



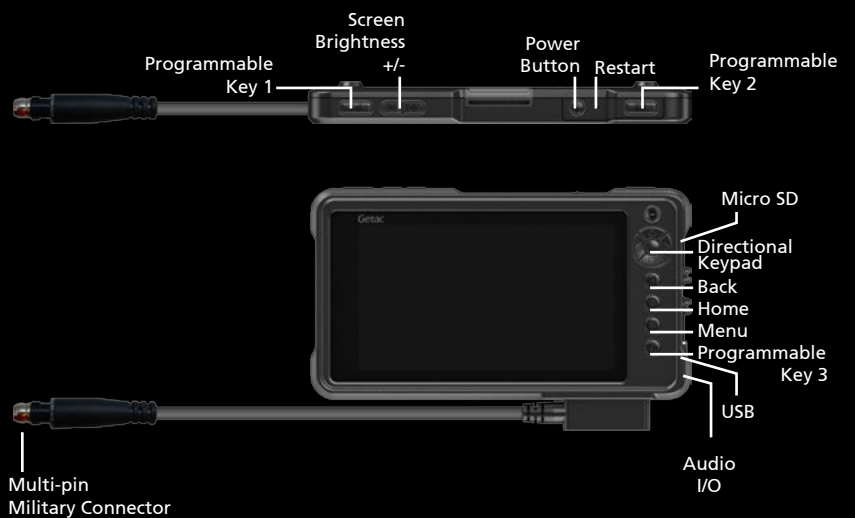
SnapBack Battery



SnapBack Battery
Charger



Battle Case



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Specifications

Operating System	Android 5.1	Software	Getac File Manager GPS Utility Getac Utilities Google GMS
Mobile Computing Platform	Intel® Atom® Processor Z8350 1.44GHz, burst up to 1.92 GHz - 2MB cache	Security Features	NIAP CSfC Certified
VGA Controller	Intel® HD Graphics	Power	Optional MIL-STD-461G AC adapter (24W, 100-240VAC, 50 / 60Hz) Li-Ion battery (3.7V, 4200mAh)
Display	5.7" IPS TFT LCD HD (1280 x 720) 480 nits LumiBond® display with Getac sunlight readable technology	Dimension (W x D x H) & Weight	188 x 105 x 18 mm 0.40kg ⁱ
Storage & Memory	2GB LPDDR3 eMMC 64GB / 128GB	Rugged Features	MIL-STD-810G Certified and IP67 Certified MIL-STD-461G Certified 5 feet drop resistant Vibration & drop resistant
Keyboard	10 buttons (Power, Restart, Screen Brightness, Directional Keypad, Back, Home, Menu, Function Key, Programmable Key 1, Programmable Key 2)	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
Pointing Device	Touchscreen - Capacitive multi-touch screen	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 Large Battle Case Small Battle Case NVIS filter ⁱⁱⁱ
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		

i. Weight varies from configurations and optional accessories.
ii Tested by a national independent third party test lab following MIL-STD-810G.

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

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