





ZX80 FULLY RUGGED TABLET

- Qualcomm[®] QCS6490, Octa-core Processor
- 8" LumiBond display with Getac sunlight readable technology (1,000 nits) and glove-enabled capacitive touchscreen
- Hot-swappable battery design for uninterrupted operation in the field
- 6ft drop, MIL-STD-810H and IP67 certified
- Multiple configurations with enterprise-level management tools in a thin, light form factor
- Verified as Android enterprise recommended ⁱ





SPECIFICATIONS

Operating System Android[™] 13.0

Mobile Computing Platform

Qualcomm[®] QCS6490, Octa-core 1.9GHz Max. 2.7GHz Graphics

Qualcomm[®] Adreno[™] 643 GPU NPU

Qualcomm[®] Hexagon[™] Processor, up to 13 TOPS with 6th Qualcomm AI Engine

Display 8" Wide Viewing Angle TFT LCD WUXGA (1920 x 1200) Protection film 1,000 nits LumiBond display with Getac sunlight readable technology Capacitive multi-touch screen

Storage & Memory

12GB LPDDR5, 256GB UFS Keyboard

Power button 3 tablet programmable buttons Pointing Device

Touchscreen - Capacitive multi-touch screen - Optional: Dual mode touchscreen (multi-touch and digitizer)

Expansion Slot Optional: 1D/2D imager barcode reader Optional: NFC ⁱⁱ

I/O Interface

I/O Interface 8MP webcam x 1 16MP auto focus rear camera x 1 Audio in/out combo x 1 USB 3.2 Gen 1 Type-C (with Display port & power delivery) x 1 MicroSD x 1 or Optional: Hybrid SIM card (Nano-SIM, 4FF) tray with MicroSD x 1ⁱⁱⁱ Docking connector x 1 Optional: SIM card slot x 1 (Nano-SIM, 4FF) ^{xii} Optional: RF antenna pass-through for GPS, WWAN and WLAN Communication Interface

Communication Interface

Wi-Fi 6E 802.11ax Bluetooth (v5.2) ^w Optional: Dedicate GPS ^v Optional: SG Sub-6 ⁱⁱⁱ Optional: SG Sub-6 ⁱⁱⁱ Optional: SU Sub-6 ⁱⁱⁱ Security Feature

Optional: NFC "

Power

Internal battery (3.86V, typical 4060mAh; min. 3950mAh) LifeSupport battery swappable technology

Swappable Battery Options: Battery bay cover (Default) Battery (3.84V, typical 4990mAh; min. 4870mAh) High capacity Li-ion battery (3.84V, typical 9980mAh; min. 9470mAh)

Dimension (W x D x H) & Weight 234 x 149.8 x 17.6mm (9.21" x 5.89" x 0.69") 590g (1.3lbs) *

Rugged Feature

MIL-STD-810H certified IP67 certified Vibration & 6ft (1.8m) drop resistant ^{vii} Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) ^{viii}

Environmental Specification

Temperature ¹⁵: - Operating: -29°C to 63°C / -20°F to 145°F - Storage: -51°C to 71°C / -60°F to 160°F Humidity: - 95% RH, non-condensing

Pre-installed Software

Getac Camera Getac Camera Getac Input Method Getac Driving Safety Utility (trial version) Getac settings and Google applications (Search, Chrome, Gmail, Maps, YouTube, Play, Drive, YouTube music, Google TV, Meet and photos) Getac Log Tool Getac Diagnostic Getac Monitoring (trial version) agent/SDK Getac Management (trial version) agent/SDK

Optional software

Getac Driving Safety Utility Getac Monitoring Getac Management Getac OEMConfig Accessories

Optional:

Optional: Carry bag Battery (3.84V, typical 4990mAh; min. 4870mAh) High capacity Li-ion battery (3.84V, typical 9980mAh; min. 9470mAh) DC-DC vehicle adapter (65W, 11-32VDC) Multi-Bay charger (Dual-Bay) Multi-Bay charger (Dual-Bay) Digitizer pen with tether Capacitive stylus with tether Protection film Hand strap with stylus holder Rotating hand strap with kickstand Shoulder strap (2-point) Vehicle cradle * Vehicle dock Office dock 65W USB-C 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 downtime. That is why Getac has introduced accidental

amage as standard under our 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

ZX80 FULLY **RUGGED TABLET**

- Android enterprise recommended rugged devices deliver a consistent set of features verified by Google with an elevated device baseline, increased security standards and enterprise-focused features and behaviors to meet the needs of users. Google and Android are trademarks of Google LLC. I.
- 13.56MHz contactless NFC (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant). II.
- One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication III. providers.
- 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.
- Support GPS, GLONASS, Galileo and BeiDou V
- Weight and dimensions vary from configurations and optional accessories. VI.
- Drop test results vary from configurations and optional VII VIII.
- Available with limited configurations and environment conditions. ĪΧ
- Tested by an independent third-party test lab following MIL-STD-810H. Χ. Gamber-Johnson vehicle dock and cradle are e-mark
- certified. XI. Units with 4G/5G option come with an embedded SIM card slots

Information provided herewith is for reference only, available specification shall be subjected to quotation by request.





GETAC TECHNOLOGY CORPORATION

5F, Building A, No. 209, Section 1, Nangang Rd., Nangang Dist., Taipei City, 115018, Taiwan, R.O.C. Tel : +886 2 2785 7888 globalmarketing@getac.com | www.getac.com

Copyright © 2025 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.

	Vehicle Dock (Gamber-Johnson)	Vehicle Dock (RAM Mounts)
Serial Port	1	-
Audio In/Out Combo	-	-
DC in Jack	-	-
USB	USB 2.0 x 2	USB 2.0 x 2
LAN	1	1
HDMI	-	-
RF Antenna Connector	3 (option) (WWAN, WLAN, GPS)	-
Kensington Lock	-	-