

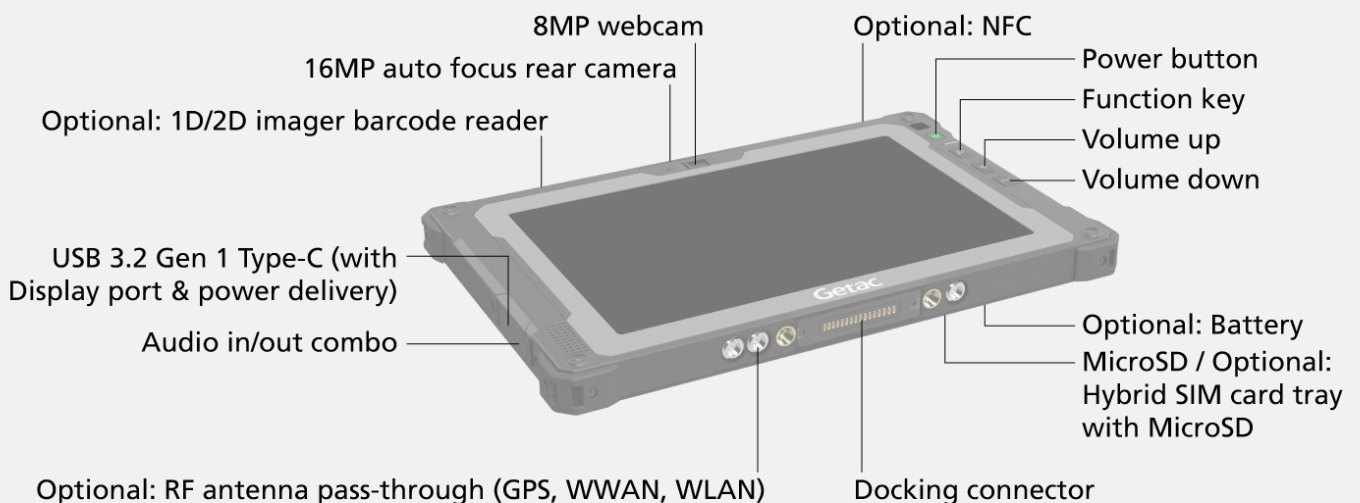
## ZX80 FULLY RUGGED TABLET



- 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 <sup>i</sup>



ZX80 3D demo



SPECIFICATIONS

**Generation**  
G1

**Operating System**  
Android™ 15.0<sup>i</sup>

**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 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)

**Audio**  
Integrated speakers  
Integrated dual-array microphone

**Expansion Slot**  
Optional: 1D/2D imager barcode reader  
Optional: NFC<sup>ii</sup>

**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 DisplayPort & Power Delivery) x 1  
MicroSD x 1 or Optional: Hybrid SIM card (Nano-SIM, 4FF) tray with  
MicroSD x 1<sup>iii</sup>  
Docking connector x 1  
Optional: SIM card slot x 1 (Nano-SIM, 4FF)<sup>iii</sup>  
Optional: RF antenna pass-through for GPS, WWAN and WLAN

**Communication Interface**  
Wi-Fi 6E 802.11ax  
Bluetooth (v5.2)<sup>iv</sup>  
Optional: Dedicated L1/L5 GPS<sup>v</sup>  
Optional: 4G LTE mobile broadband<sup>iii</sup>  
Optional: 5G Sub-6<sup>iii</sup>  
Optional: Dual SIM (Nano-SIM 4FF and e-SIM)<sup>iii, vi</sup>

**Security Feature**  
Optional: NFC<sup>i</sup>

**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)<sup>vi</sup>

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

**Environmental Specification**  
Temperature<sup>ix</sup>:  
- 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 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:**  
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, 12-32VDC)  
Multi-Bay charger (Dual-Bay)  
Multi-Bay charger (Eight-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<sup>x</sup>  
Vehicle dock<sup>x</sup>  
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 damage 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

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- I. 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.
- II. 13.56MHz contactless NFC (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- III. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- IV. 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.
- V. Support GPS, GLONASS, Galileo and BeiDou.
- VI. Weight and dimensions vary from configurations and optional accessories.
- VII. Drop test results vary from configurations and optional accessories.
- VIII. Available with limited configurations and environment conditions.
- IX. Tested by an independent third-party test lab following MIL-STD-810H.
- X. Gamber-Johnson vehicle dock and cradle are e-mark certified.
- XI. Units with 4G/5G option come with an embedded SIM card slot.

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      | -                             | -                         |



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