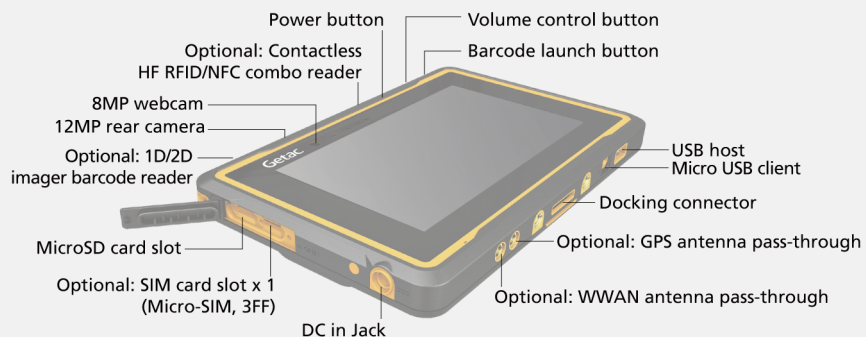# ZX70 FULLY RUGGED TABLET

- Qualcomm® Snapdragon™ 660, Octa-core Processor

- Verified as Android enterprise recommended [i]

- 7" LumiBond® display with Getac sunlight readable technology and glove-enabled capacitive touchscreen

- 6ft drop, MIL-STD-810H and IP67 certified

- Optional barcode reader, RFID reader

CERTIFIED MIL-STD 810H    INGRESS PROTECTION IP67    6' Drop    CERTIFIED ANSI

Power button

Optional: Contactless HF RFID/NFC combo reader

8MP webcam

12MP rear camera

Optional: 1D/2D imager barcode reader

MicroSD card slot

Optional: SIM card slot x 1 (Micro-SIM, 3FF)

DC in Jack

Volume control button

Barcode launch button

USB host
Micro USB client

Docking connector

Optional: GPS antenna pass-through

Optional: WWAN antenna pass-through

## SPECIFICATIONS

| | |
|---|---|
| **Operating System** | Android™ 10.0 |
| **Mobile Computing Platform** | Qualcomm® Snapdragon™ 660, Octa-core 1.95GHz<br>Max. 2.2GHz |
| **VGA Controller** | Qualcomm® Adreno™ 512 GPU |
| **Display** | 7" IPS TFT LCD HD (1280 x 720)<br>Protection film<br>LumiBond® display with Getac sunlight readable technology<br>Capacitive multi-touch screen |
| **Storage & Memory** | 4GB LPDDR4<br>64GB eMMC |
| **Keyboard** | Power button<br>3 tablet programmable buttons |
| **Pointing Device** | Touchscreen<br>- Capacitive multi-touch screen |
| **Expansion Slot** | Optional: 1D/2D imager barcode reader |
| **I/O Interface** | 8M pixels webcam x 1<br>12M pixels autofocus rear camera x 1<br>DC in Jack x 1<br>USB 2.0 (Host) x 1<br>MicroUSB 2.0 (Client) x 1<br>MicroSD x 1<br>Docking connector (Pogo/JAE) x 1<br>Optional: SIM card slot x 1 (Micro-SIM, 3FF)<br>Optional: RF antenna pass-through for GPS and WWAN |
| **Communication Interface** | Wi-Fi 802.11ac<br>Bluetooth (v5.0) [ii]<br>Dedicated GPS<br>Optional: 4G LTE mobile broadband [iii] |

# ZX70 FULLY RUGGED TABLET

**Pre-installed software**

Getac File Browser
Getac Camera
Getac Input Method
DeployeXpress Client
Getac settings and Google applications (Search, Chrome, Gmail, Maps, YouTube, Play, Drive, Play music, Play movies, Duo and photos)

**Security Features**

Optional: HF RFID/NFC combo reader [iv, v]

**Power**

AC adapter (25W, 100-240VAC, 50/60Hz)
Li-ion battery (3.8V, typical 8480mAh; min. 8220mAh)

**Dimension (W x D x H) & Weight**

218 x 142 x 27mm (8.58" x 5.6" x 1.08")
762g (1.68lbs) [vi]

**Rugged Features**

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)

**Environmental Specifications**

Temperature [viii]:
- Operating: -21°C to 60°C / -6°F to 140°F
- Storage: -40°C to 71°C / -40°F to 160°F

Humidity:
- 95% RH, non-condensing

**Accessories**

AC adapter (25W; 12V/2A, 100-240VAC; 50/60Hz)
Capacitive stylus with tether
Pen holder
Wrist strap

**Optional:**
Carry bag
AC adapter (25W; 12V/2A, 100-240VAC; 50/60Hz)
Office dock AC adapter (60W, 110-240VAC)
DC-DC vehicle adapter (120W, 11-32VDC)
Capacitive stylus with tether
Protection film
Shoulder strap (2-point)
Wrist strap
Rotating hand strap with kickstand and stylus holder
Vehicle cradle
USB to RS232 converter cable
Docking connector to HDMI converter cable
Vehicle dock
Office dock

**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

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. 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.
III. Units with 4G LTE option comes with an embedded SIM card slot.
IV. 13.56MHz HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
V. HF RFID/NFC combo reader applies to US & EU.
VI. Weight and dimensions vary from configurations and optional accessories.
VII. Drop test results vary from configurations and optional accessories.
VIII. Tested by an independent third-party test lab following MIL-STD-810H.

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

| | Getac-made Vehicle Dock (JAE) | Havis Vehicle Dock (Pogo,power only) | Havis Vehicle Dock (JAE) | Gamber-Johnson Charging Cradle (Pogo) | Havis Vehicle Dock (Pogo) | Office Dock (JAE) | Office Dock (Pogo) |
|---|---|---|---|---|---|---|---|
| Serial Port | 1 | - | 1 | - | 1 | - | - |
| Speaker | 1 | - | - | - | - | - | - |
| Audio Output | 1 | 1 | 1 | - | 1 | 1 | 1 |
| DC in Jack | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| USB | USB Host x 2 | - | USB2.0 x 2 | - | USB2.0 x 2 | USB Host x 2 MicroUSB Client x 1 | USB Host x 2 |
| LAN | 1 | - | 1 | - | 1 | 1 | 1 |
| HDMI | 1 | - | 1 | - | - | 1 | - |
| RF Antenna Connector | (WWAN, GPS) | (WWAN, GPS) | (WWAN, GPS) | - | (WWAN, GPS) | - | - |

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**Getac (UK) Ltd.**