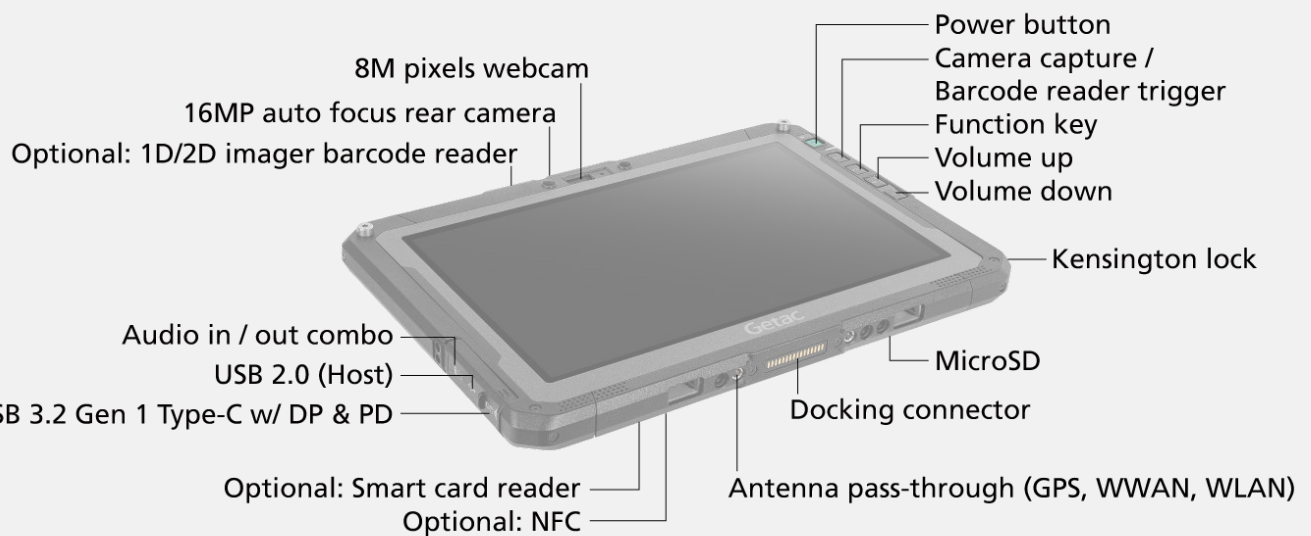


## ZX10 FULLY RUGGED TABLET



- Qualcomm® QCS6490, Octa-core Processor
- 10.1" LumiBond display with Getac sunlight readable technology (1,000 nits) and glove-enabled capacitive touchscreen
- Dual hot-swappable batteries for uninterrupted operation
- 6ft drop, MIL-STD-810H and IP66 certified
- Optional 1D/2D imager barcode reader
- Multiple configurations with enterprise-level management tools in a light form factor
- Verified as Android enterprise recommended <sup>i</sup>



## SPECIFICATIONS

### Generation

G2

### Operating System

Android™ 13.0

### Mobile Computing Platform

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

### VGA Controller

Qualcomm® Adreno™ 643 GPU

### NPU

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

### Display

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

### Storage & Memory

8GB LPDDR5

128GB UFS

Optional: 256GB UFS

### Device Button

Power button  
4 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: Smart card reader  
Optional: NFC <sup>ii</sup>

### I/O Interface

8M pixels webcam x 1  
16M pixels auto focus rear camera x 1  
Audio in/out combo x 1  
USB 3.2 Gen 1 Type-C w/ DP & PD x 1  
USB 2.0 (Host) x 1  
MicroSD x 1  
Docking connector x 1  
Optional: RF antenna pass-through for GPS, WLAN and WWAN

### Communication Interface

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

### Security Feature

Kensington lock  
Optional: NFC <sup>ii</sup>  
Optional: Smart card reader

### Power

AC adapter (65W, 100-240VAC, 50/60Hz)  
Battery (3.88V, typical 4990mAh; min. 4870mAh)  
+ Battery bay cover  
LifeSupport battery swappable technology

Swappable Battery Options:

1. Battery (3.88V, typical 4990mAh; min. 4870mAh) x 2
2. High capacity battery (3.88V, typical 9980mAh; min. 9740mAh) x 2

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

275 x 192 x 17.9mm (10.8" x 7.56" x 0.7")  
906g (1.99lbs) <sup>vi</sup>

### Rugged Feature

MIL-STD-810H certified  
IP66 certified  
Vibration & 6 feet (1.8m) drop resistant  
Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D)

### Environmental Specification

Temperature <sup>viii</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 Log Tool  
Getac Diagnostic Tool  
Getac Monitoring (trial version) agent/SDK  
Getac Management (trial version) agent/SDK  
Getac settings and Google applications (Search, Chrome, Gmail, Maps, YouTube, Play, Drive, YouTube music, Google TV, Meet and Photos)

### Optional software

Getac Driving Safety Utility  
Getac Monitoring  
Getac Management  
Getac OEMConfig

### Accessories

Battery (3.88V, typical 4990mAh; min. 4870mAh)

### Optional:

Carry bag  
High capacity battery (3.88V, typical 9980mAh; min. 9740mAh)  
Multi-Bay charger (Dual-Bay)  
Multi-Bay charger (Eight-Bay)  
65W USB-C AC adapter  
DC-DC vehicle adapter (65W, 12-32VDC)  
Capacitive stylus with tether  
Digitizer pen with tether  
Protection film  
Hand strap  
Shoulder strap (2-point)  
Shoulder harness (4-point; handsfree)  
Hard handle  
Office dock  
Vehicle dock <sup>viii</sup>  
Keyboard 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

### Standard

3 years Bumper-to-Bumper

# ZX10 FULLY RUGGED TABLET

- 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. 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.
- IV. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- V. Support GPS, GLONASS, Galileo and BeiDou. Only available in the US, UK, EU, Australia and New Zealand.
- VI. Weight and dimensions vary from configurations and optional accessories; optional high-capacity batteries add approx. 7.65mm (H), 140g.
- VII. When using AC power, the device operates in temperatures as low as -29°C (-20°F), as tested by an independent third-party laboratory following MIL-STD-810H standards. For battery-only operation, it functions down to -15°C (5°F) with one standard battery, -21°C (-6°F) with two standard batteries, and -29°C (-20°F) with two high-capacity batteries.
- VIII. Gamber Johnson and Havis vehicle docks are e-mark certified.

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

	Vehicle Dock	Office Dock (Pogo)
Microphone	1	1
Audio Output	1	1
DC in Jack	1	1
USB	USB 2.0 x 2	USB 2.0 x 3
LAN	-	1
HDMI	-	1
RF Pass-through	Optional: RF antenna connector x 3 (GPS, WWAN, WLAN)	-
Kensington Lock	-	Kensington Lock x 1

# Getac

Getac (UK) Ltd.

Getac House, Stafford Park 12, Telford,  
Shropshire TF3 3BJ, United Kingdom  
Tel : +44 (0) 1952 207 222

Sales-Getac-UK@getac.com |

www.getac.com/en/

Copyright © 2023 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.