

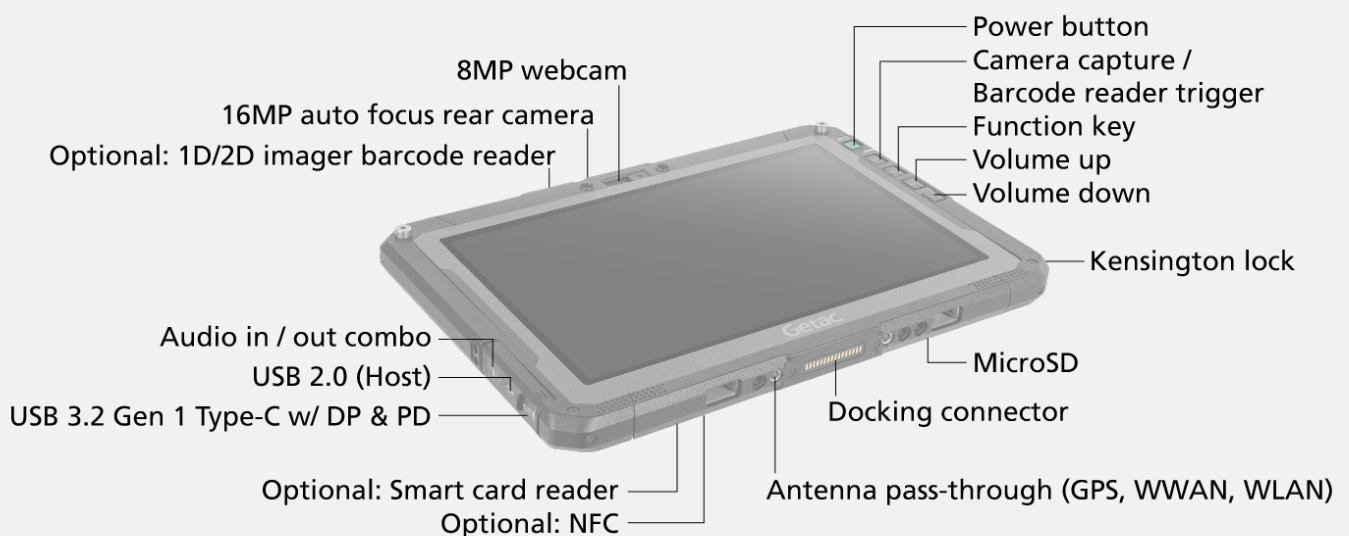


ZX10 FULLY RUGGED TABLET

- 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 ⁱ



ZX10 3D demo



SPECIFICATIONS

Generation
G2

Operating System
Android™ 13.0ⁱ

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)

Audio
Integrated stereo speakers
Integrated dual-array microphone

Expansion Slot
Optional: 1D/2D imager barcode reader
Optional: Smart card reader
Optional: NFCⁱⁱ

I/O Interface
8MP webcam x 1
16MP auto focus rear camera x 1
Audio in/out combo x 1
USB 2.0 (Host) x 1
USB 3.2 Gen 1 Type-C w/ DP & PD x 1
MicroSD x 1
Docking connector x 1
Optional: SIM card slot x 1 (Nano-SIM, 4FF)^x
Optional: RF antenna pass-through for GPS,
WWAN and WLAN

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

Security Feature
Kensington lock
Optional: NFCⁱⁱ
Optional: Smart card reader

Power
Li-ion 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)^{vi}

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

Environmental Specification
Temperature^{vii}:
- 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
Battery (3.88V, typical 4990mAh; min. 4870mAh)

Optional:
Carry bag
Battery (3.88V, typical 4990mAh; min. 4870mAh)
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, 11-32VDC)
Digitizer pen with tether
Capacitive stylus with tether
Protection film
Hard handle
Shoulder strap (2-point)
Shoulder harness (4-point; handsfree)
Rotating hand strap with kickstand
Keyboard dock
Vehicle dock^{viii}
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-toBumper
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.
- 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.
- IX. Drop test results vary from configurations and optional accessories.
- X. 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	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



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