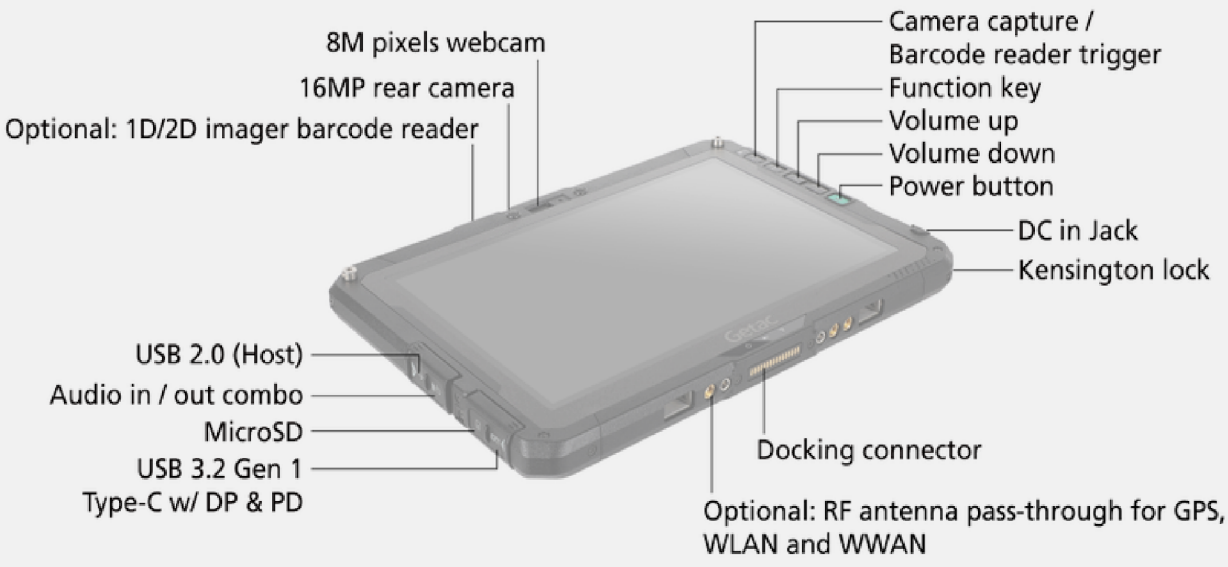
Getac

ENERGY ELECTRONICS

ZX10 FULLY RUGGED TABLET

- Qualcomm® Snapdragon™ 660, Octa-core Processor
- 10.1" LumiBond® display with Getac sunlight readable technology 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
- Verified as Android enterprise recommended vi



SPECIFICATIONS

Generation
G1

Operating System
Android™ 12.0

Mobile Computing Platform
Qualcomm® Snapdragon™ 660, Octa-core 1.95GHz
Max. 2.2GHz

VGA Controller
Qualcomm® Adreno™ 512 GPU

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

Storage & Memory
4GB LPDDR4, 64GB eMMC
Optional: 6GB LPDDR4, 128GB eMMC

Device Button
Power button
4 tablet programmable buttons

Pointing Device
Touchscreen
- Capacitive multi-touch screen

Expansion Slot
Optional: 1D/2D imager barcode reader
Optional: Smart card reader
Optional: HF RFID/NFC combo reader i

I/O Interface
8M pixels webcam x 1
16M pixels auto focus rear camera x 1
Audio in/out combo x 1
DC in Jack 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 802.11 ac
Bluetooth (v5.0) ii
Dedicated GPS
Optional: 4G LTE mobile broadband vii
Dual Micro SIM vii

Security Feature
Kensington lock
Optional: HF RFID/NFC combo reader i
Optional: Smart card reader

Power
AC adapter (65W, 100-240VAC, 50/60Hz)
Li-ion battery(3.84V,typical 4990mAh;min. 4870mAh)x 2
LifeSupport™ battery swappable technology
Optional: High capacity Li-ion battery (3.84V, typical 9980mAh; min. 9470mAh) x 2

Dimension (W x D x H) & Weight
275 x 192 x 17.9mm (10.8" x 7.56" x 0.7")
1.04kg (2.29lbs) iii

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 iv:
- 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 deployXpress (trial version)
Getac settings and Google applications (Search, Chrome, Gmail, Maps, YouTube, Play, Drive, YouTube music, Google TV, Duo and photos)
Getac enrollXpress

Optional software
Getac Driving Safety Utility
Getac deployXpress
Getac OEMConfig

Accessories
Battery (3.84V, typical 4990mAh; min. 4870mAh)
AC adapter (65W, 100-240VAC, 50/60Hz)
Capacitive stylus with tether

Optional:
Carry bag
Battery (3.84V, typical 4990mAh; min. 4870mAh)
High capacity Li-ion battery (3.84V, typical 9980mAh; min. 9470mAh)
Multi-Bay charger (Dual-Bay)
Multi-Bay charger (Eight-Bay)
AC adapter (65W, 100-240VAC, 50/60Hz)
Office dock AC adapter (65W, 100-240VAC)
DC-DC vehicle adapter (120W, 22-32VDC)
Capacitive stylus with tether
Protection film
Hand strap
Shoulder strap (2-point)
Shoulder harness (4-point; handsfree)
Vehicle dock v
Office dock
100W Type-C adapter
Hard handle

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

	Office Dock (Pogo)
Serial Port	-
Microphone	1
Audio Output	1
DC in Jack	1
USB	USB 2.0 x 3
LAN	1
HDMI	1
RF Pass-through	-
Kensington Lock	1

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I.13.56MHz HF RFID/NFC combo reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
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.Weight and dimensions vary from configurations and optional accessories; optional high-capacity batteries add approx. 7.65mm (H), 144g.
IV.Tested by an independent third-party test lab following MIL-STD-810H.
V.Gamber Johnson and Havis vehicle docks are e-mark certified.
VI.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.
VII.Units with 4G LTE option come with two embedded SIM card slots.

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

ENERGY ELECTRONICS

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