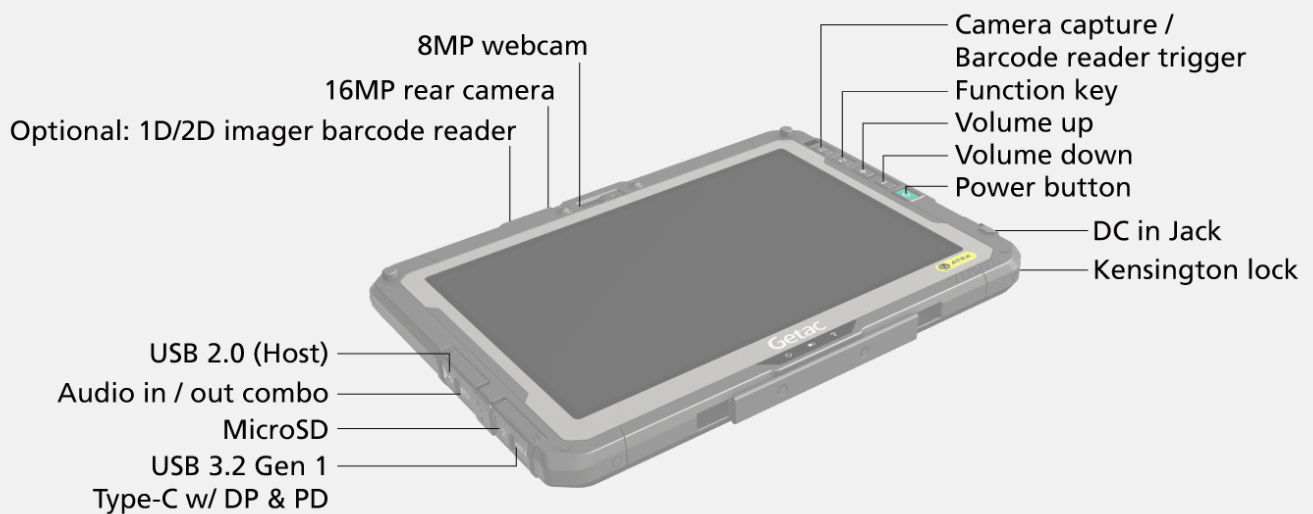# ZX10-EX FULLY RUGGED TABLET

- ATEX & IECEx Zone 2/22 explosive atmosphere certified
- Qualcomm® Snapdragon™ 660, Octa-core Processor
- 10.1" LumiBond display with Getac sunlight readable technology and glove-enabled capacitive touchscreen
- 6ft drop, MIL-STD-810H and IP66 certified
- Optional 1D/2D imager barcode reader
- Verified as Android enterprise recommended [i]

CERTIFIED MIL-STD 810H | INGRESS PROTECTION IP66 | 6' DROP | ATEX Ex | IECEx

ZX10-EX 3D demo

8MP webcam
16MP rear camera
Optional: 1D/2D imager barcode reader

Camera capture / Barcode reader trigger
Function key
Volume up
Volume down
Power button
DC in Jack
Kensington lock

USB 2.0 (Host)
Audio in / out combo
MicroSD
USB 3.2 Gen 1 Type-C w/ DP & PD

SPECIFICATIONS

Operating System
Android™ 13.0 [i]

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

Graphics
Qualcomm® Adreno™ 512 GPU

Display
10.1" TFT LCD WUXGA (1920 x 1200)
800 nits LumiBond display with Getac sunlight readable technology

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

Device Button
Power button
4 tablet programmable buttons

Pointing Device
Touchscreen
- Dual mode touchscreen (multi-touch and digitizer)

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

I/O Interface
8MP webcam x 1
16MP auto focus rear camera x 1
Audio in/out combo x 1
DC in Jack x 1
USB 2.0 (Host) x 1
USB 3.2 Gen 1 Type-C w/ DP & PD x 1
MicroSD x 1
Optional: SIM card slot x 2 (Micro-SIM, 3FF) [viii]

Communication Interface
Wi-Fi 802.11 a/b/g/n/ac
Bluetooth (v5.0) [iii]
Dedicated GPS
Optional: 4G LTE mobile broadband [vii]
Optional: Dual Micro SIM [vii]

Security Feature
Kensington lock
Optional: Smart card reader
Optional: HF RFID/NFC combo reader [ii]

Power
AC adapter (65W, 100-240VAC, 50/60Hz)
Li-ion battery(3.84V,typical 4990mAh; min. 4870mAh)x 2
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 (2.40lbs) [iv]

Rugged Feature
MIL-STD-810H certified
IP66 certified
Vibration & 6 feet (1.8m) drop resistant
ATEX & IECEx certified

Environmental Specification
Temperature [v]:
- Operating: -21°C to 55°C / -5.8°F to 131°F
- Storage: -51°C to 71°C / -60°F to 160°F
Humidity:
- 95% RH, non-condensing

Explosion Protection
ATEX/IECEx Zone 2/22
Ex II 3G Ex ic op is IIC T4 Gc
Ex II 3D Ex ic op is IIIC T130°C Dc

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 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 (3.84V, typical 4990mAh; min. 4870mAh)
AC adapter (65W, 100-240VAC, 50/60Hz)
Digitizer pen

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)
Digitizer pen with tether
Anti-static protection film
Hard handle [vi]
Shoulder strap (2-point)
Shoulder harness (4-point; handsfree)
Rotating hand strap with kickstand
100W Type-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-toBumper 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

ZX10-EX 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 HF RFID/NFC combo reader (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. Weight and dimensions vary from configurations and optional accessories; optional high-capacity batteries add approx. 7.65mm (H), 144g.

V. Tested by an independent third-party test lab following MIL-STD-810H.

VI. Factory option. Not user-swappable.

VII. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.

VIII. Units with 4G option come with an embedded SIM card slots.

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