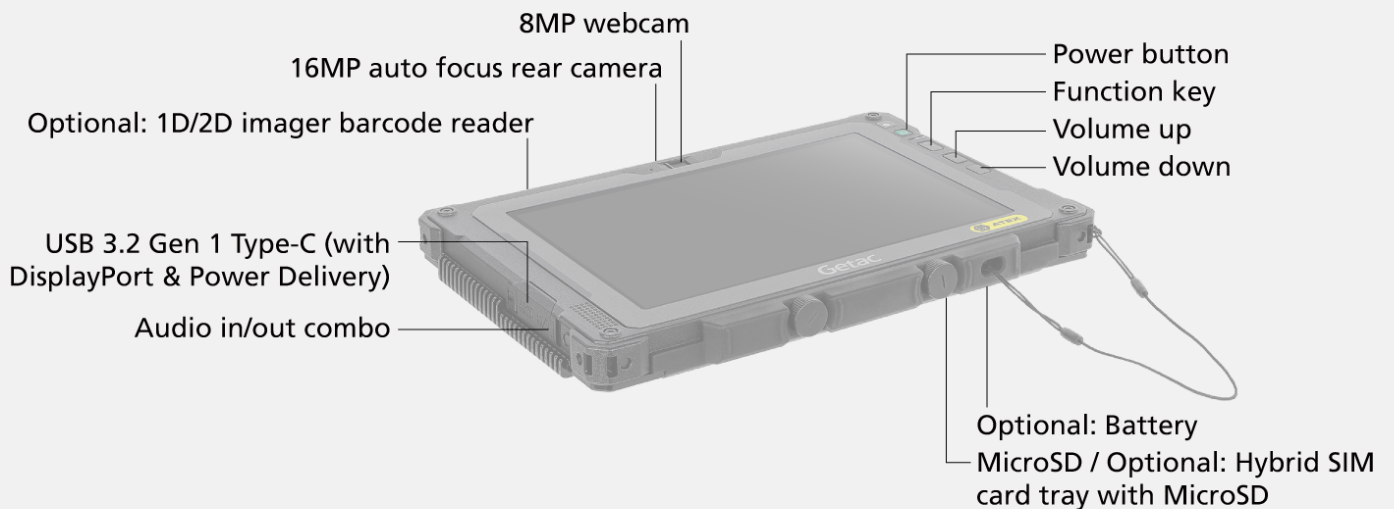




## ZX80W-EX FULLY RUGGED TABLET

- Certificazione ATEX / IECEx Zone 2/22 per zone potenzialmente esplosive
- Processore octa-core Qualcomm® QCS6490 con Windows 11 IoT Enterprise LTSC
- Design leggero con batterie ad alta capacità sostituibili a caldo per operazioni sul campo prolungate e senza interruzioni
- Display LumiBond da 8" con tecnologia Getac per la lettura sotto la luce del sole (1.000 nits)
- Certificato per cadute fino a 1,8 metri (6ft), MIL-STD-810H e IP67
- Diverse configurazioni con strumenti di gestione di livello aziendale in un formato sottile e leggero



## SPECIFICATIONS

### Generation

G1

### Operating System

Windows 11 IoT Enterprise LTSC

### Mobile Computing Platform

Qualcomm® QCS6490, Octa-core 1.9GHz

Max. 2.7GHz

### Graphics

Qualcomm® Adreno™ 643 GPU

### NPU

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

### Display

8" Wide Viewing Angle TFT LCD WUXGA (1920 x 1200)

Anti-static protection film

1,000 nits LumiBond display with Getac sunlight readable

technology

Capacitive multi-touch screen

### Storage & Memory

12GB LPDDR5, 256GB UFS

### Keyboard

Power button

3 tablet programmable buttons

Default: Windows Key, Volume up, Volume down

### Pointing Device

Touchscreen

- Dual mode touchscreen (multi-touch and digitizer)

### Audio

Integrated speaker

Integrated dual-array microphone

### Expansion Slot

Optional: 1D/2D imager barcode reader

### I/O Interface

8MP webcam x 1

16MP auto focus rear camera x 1

Audio in/out combo x 1

USB 3.2 Gen 1 Type-C (with DisplayPort & Power Delivery) x 1

MicroSD x 1 or Optional: Hybrid SIM card (Nano-SIM, 4FF)

tray with MicroSD x 1<sup>1</sup>

### Communication Interface

Wi-Fi 6E 802.11ax

Bluetooth (v5.2)<sup>ii</sup>

Dedicated L1/L5 GPS<sup>iii</sup>

Optional: 4G LTE mobile broadband<sup>i</sup>

Optional: 5G Sub-6<sup>i</sup>

Optional: Dual SIM (Nano-SIM 4FF and e-SIM)<sup>i</sup>

### Security Feature

fTPM (Qualcomm TrustZone)

Getac Secure Erase

### Power

Internal battery (3.86V, typical 4060mAh; min. 3950mAh)

### Battery Options:

Battery bay cover (Default)

Battery (3.84V, typical 4990mAh; min. 4870mAh)

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

243.2 x 165.1 x 23.1mm (9.57" x 6.50" x 0.90")

780g (1.72lbs)<sup>iv</sup>

### Rugged Feature

MIL-STD-810H certified

IP67 certified

Vibration & 6ft (1.8m) drop resistant<sup>v</sup>

ATEX & IECEx certified

### Environmental Specification

Temperature<sup>vi</sup>:

- 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 Utility

Getac KeyWedge Barcode Reader Utility (trail version)

### Optional software

Getac KeyWedge Barcode Reader Utility

Getac Monitoring

### Accessories

Digitizer pen

### Optional:

Battery (3.84V, typical 4990mAh; min. 4870mAh)

65W USB-C AC Adapter

65W USB-C Vehicle adapter

Multi-Bay charger (Dual-Bay)

Multi-Bay charger (Eight-Bay)

Digitizer pen with tether

Anti-static protection film

Hand strap with stylus holder

Rotating hand strap with kickstand

Shoulder strap (2-point)

Vehicle cradle

### Bumper-to-Bumper warranty

Gli imprevisti possono compromettere l'utilizzo dei dispositivi e causare costosi tempi di inattività. Ecco perché Getac ha introdotto la copertura dei danni accidentali come standard della garanzia Bumper-to-Bumper, consentendo una migliore gestione dei costi legati all'IT. Bumper-to-Bumper è la garanzia senza problemi. Questo significa che potete contare su di noi affinché il vostro dispositivo sia nuovamente operativo nel giro di pochi giorni.

### Standard

3 anni Bumper-to-Bumper

# ZX80W-EX FULLY RUGGED TABLET

- I. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- 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. Support GPS, GLONASS, Galileo and BeiDou. Only available in the US, UK, EU, Australia and New Zealand.
- IV. Weight and dimensions vary from configurations and optional accessories.
- V. Drop test results vary from configurations and optional accessories.
- VI. 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

GETAC TECHNOLOGY CORPORATION

Via Paracelso 26, Centro Direzionale Colleoni,  
Palazzo Cassiopea 3 20864 Agrate Brianza (MB)  
Tel: +39 039 8901584

Sales-getac-Italy@getac.com | www.getac.com/it/

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