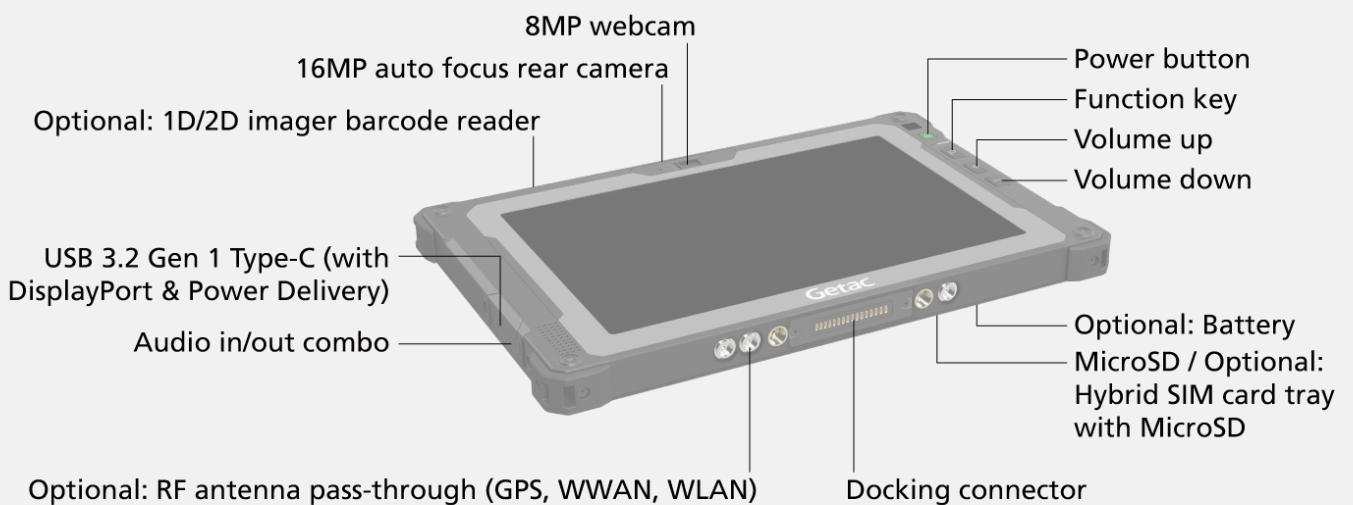




## ZX80W FULLY RUGGED TABLET

- Processore octa-core Qualcomm® QCS6490 con Windows 11 IoT Enterprise LTSC
- Design leggero con batterie hot swap ad alta capacità per l'attività sul campo prolungata e senza interruzioni
- Display LumiBond da 8" con tecnologia Getac per la lettura sotto la luce del sole (1.000 nits) e touchscreen capacitivo utilizzabile con i guanti
- 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)

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

- Capacitive multi-touch screen

- Optional: Dual mode touchscreen

(multi-touch and digitizer)

## Audio

Integrated speakers

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>i</sup>

Docking connector x 1

Optional: SIM card slot x 1 (Nano-SIM, 4FF)<sup>ix</sup>

Optional: RF antenna pass-through for GPS,  
WWAN and WLAN

## 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,ix</sup>

## Security Feature

fTPM (Qualcomm TrustZone)

Getac Secure Erase

## Power

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

LifeSupport battery swappable technology

## Swappable Battery Options:

Battery bay cover (Default)

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

High capacity Li-ion battery

(3.84V, typical 9980mAh; min. 9470mAh)

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

234 x 149.8 x 17.6mm (9.21" x 5.89" x 0.69")

590g (1.3lbs)<sup>iv</sup>

## Rugged Feature

MIL-STD-810H certified

IP67 certified

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

Optional: ANSI/UL 121201, CSA C22.2 NO. 213

(Class I, Division 2, Groups A, B, C, D)<sup>vi</sup>

## Environmental Specification

Temperature<sup>vii</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 Utility

Getac KeyWedge Barcode Reader Utility (trail version)

## Optional software

Getac KeyWedge Barcode Reader Utility

Getac Monitoring

## Accessories

### Optional:

Carry bag

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

High capacity Li-ion battery

(3.84V, typical 9980mAh; min. 9470mAh)

DC-DC vehicle adapter (65W, 12-32VDC)

Multi-Bay charger (Dual-Bay)

Multi-Bay charger (Eight-Bay)

Digitizer pen with tether

Capacitive stylus with tether

Protection film

Hand strap with stylus holder

Rotating hand strap with kickstand

Shoulder strap (2-point)

Vehicle cradle<sup>viii</sup>

Office dock

65W USB-C AC Adapter

## 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 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.
- IV. Weight and dimensions vary from configurations and optional accessories.
- V. Drop test results vary from configurations and optional accessories.
- VI. Available with limited configurations and environment conditions.
- VII. Tested by an independent third-party test lab following MIL-STD-810H.
- VIII. Gamber-Johnson vehicle dock and cradle are e-mark certified.
- IX. 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
Serial Port	1	-
Audio In/Out Combo	-	1
DC in Jack	1	-
USB	USB 2.0 x 2	USB 2.0 x 2, USB Type-C (PD only) x 1
LAN	1	1
HDMI	-	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	-
Kensington Lock	-	1

# Getac

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