GETAC · TABLET

Getac ZX80-EX Tablet

Industries: Industry · Forestry and agriculture · Outdoor

Explosion protection Certified to ATEX/IECEx Zone 2/22 – "Ex II 3G Ex ic op is IIC T4 Gc" and "Ex II 3D Ex ic op is IIIC T130°C Dc" (quoted verbatim from the manufacturer datasheet, "Explosion Protection" section)



IP67
IP RATING

810H
MIL-STD

1000 nits
BRIGHTNESS

780 g
WEIGHT

CORE SPECIFICATIONS

Display size	8 inch
Resolution	WUXGA (1920 x 1200)
IP rating	IP67
MIL-STD	MIL-STD-810H
Brightness	1000 nits
Processor	Qualcomm® QCS6490, octa-core, 1.9 GHz (up to 2.7 GHz)
Memory and storage	12 GB LPDDR5 RAM · 256 GB UFS
Battery	Internal battery 3.86 V, typical 4060 mAh (min. 3950 mAh); battery option 3.84 V, typical 4990 mAh (min. 4870 mAh)
Weight	780 g
Operating temperature	-21 °C to 55 °C
Interfaces	1× audio combo jack · 1× USB 3.2 Gen 1 Type-C (with DisplayPort and Power Delivery) · 1× microSD (optionally hybrid SIM card tray, Nano-SIM 4FF, with microSD)
Configurable	Yes, interactive configurator on the product page (6 groups)

Source for display size to interfaces: manufacturer datasheet, English version (Getac, as at 06 August 2026); the German version (Getac, as at 03 June 2026) agrees on these lines. Source for "Configurable": interactive configurator on the product page , based on the manufacturer datasheet (see source per option there).

INTERFACES

- 1× audio combo jack
- 1× USB 3.2 Gen 1 Type-C (with DisplayPort and Power Delivery)

– 1× microSD (optionally hybrid SIM card tray, Nano-SIM 4FF, with microSD)

CERTIFICATIONS AND RUGGEDNESS

MIL-STD-810H
Shock, vibration, temperature, altitude

IP67

FEATURES AND OPTIONS

Explosion protection	Certified to ATEX/IECEx Zone 2/22 – "Ex II 3G Ex ic op is IIC T4 Gc" and "Ex II 3D Ex ic op is IIIC T130°C Dc" (quoted verbatim from the manufacturer datasheet, "Explosion Protection" section)
Operating system	Android™ 15.0, verified as Android Enterprise Recommended
Display	8 inch wide-viewing-angle TFT LCD, anti-static protection film, capacitive multi-touch screen and dual-mode touchscreen (multi-touch and digitizer)
Connectivity	Wi-Fi 6E 802.11ax, Bluetooth 5.2; optional dual SIM (Nano-SIM 4FF and eSIM), 4G LTE, 5G Sub-6, dedicated GPS
Expansion slot	optional 1D/2D imager barcode reader, optional NFC (13.56 MHz)
Warranty	3 years Bumper-to-Bumper as standard per the manufacturer datasheet (a Getac commitment, not a Robustbook service)

CONFIGURATION OPTIONS

CELLULAR

Standard: Wi-Fi 6E (802.11ax), Bluetooth 5.2, no cellular [DB]

4G LTE mobile broadband [DB]

5G Sub-6 [DB]

SIM AND POSITIONING

Dual SIM (Nano-SIM 4FF and eSIM) [DB]

Hybrid SIM card tray (Nano-SIM, 4FF) with microSD, instead of a microSD-only slot [DB]

Dedicated GPS (GPS, GLONASS, Galileo, BeiDou; only available in the US, the UK, the EU, Australia and New Zealand) [DB]

READERS AND SECURITY

1D/2D imager barcode reader (expansion slot) [DB]

NFC (13.56 MHz contactless; ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant) [DB]

BATTERY AND POWER

Standard: internal battery (3.86 V, typ. 4060 mAh; min. 3950 mAh) with battery bay cover [DB]

Battery (3.84 V, typ. 4990 mAh; min. 4870 mAh) in the battery bay, instead of the cover [DB]

SOFTWARE

Getac Driving Safety Utility [DB]

Getac Monitoring [DB]

Getac Management [DB]

Getac OEMConfig [DB]

ACCESSORIES

65 W USB-C power adapter [DB]

65 W USB-C vehicle adapter [DB]

Multi-bay charger (dual bay) [DB]

Multi-bay charger (eight bay) [DB]

Digitizer pen with tether [DB]

Anti-static protection film [DB]

Hand strap with stylus holder [DB]

Rotating hand strap with kickstand [DB]

Shoulder strap (2-point) [DB]

Vehicle cradle [DB]

db Getac ZX80-EX manufacturer datasheet: English version (as at 06 August 2026, main source), /datasheets/EN/Getac_ZX80-EX_EN_Product.pdf, and German version (as at 03 June 2026), /datasheets/DE/Getac_ZX80-EX_DE_Product.pdf

MANUFACTURER DATASHEET

Getac, as at 06 August 2026 · binding source

Getac_ZX80-EX_EN_Product.pdf

This overview was compiled from the documented information and is not a manufacturer datasheet. The manufacturer's specifications are binding. Subject to change, errors reserved, technical developments subject to change. As at: 20 October 2026.