

TABLET ZX80-EX QCS6490 8/12/256GB Z8ANLXGB1EXX GETAC



Model: Z8ANLXGB1EXX

Manufacturer: GETAC

Product Code: 552550

R67,523

A versatile and portable ATEX and IECEx certified tablet ready to deliver digital transformation in potentially explosive environments where rugged performance is required.

ATEX and IECEx Certified

Certified for hazardous locations, the ZX80-EX fully rugged tablet offers optional ATEX and IECEx Zone 2/22 certification for use in potentially explosive atmospheres.

Lightweight, Compact Yet Rugged

The ZX80-EX with its lightweight form factor, is built to fully rugged military standards (MIL-STD-810H) to resist shock, spill, vibration, and a six-foot drop without damage or disruption. It also tolerates temperature extremes of -21°C to +55°C (-5.8°F to 131°F) while being IP67-certified and submerged in up to one meter of water for up to 30 minutes.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Digital Transformation On Edge-AI

The ZX80-EX empowers oil and gas, pharmaceutical and petro chemicals to upgrade and future-proof their mobile assets and operations with AI. Qualcomm neural processor unit (NPU) and 8" ultra-widescreen display makes the ZX80-EX well-suited to facilities management and real-time analytics while its sleek yet rugged design fits right in on the move.

Built For Outdoor Performance

ZX80-EX's 8" WUXGA (1920x1200 resolution) widescreen in 16x10 display delivers 1,000 nits of screen brightness, enabling easy display under even the brightest sunlight. Its powerful front speaker, noise-canceling microphones, and best-in-class camera specs (8MP front/16MP rear) make remote guidance and conferencing loud and clear. And with its dual-battery setup, with an additional hot-swappable standard battery, all-day working is not a problem. Furthermore, the active digitizer pen ensures precise input without accidental palm or finger touch errors, ideal for accurate data entry and signatures in any weather.

Native ARCore Support -

Rugged Tablet Empowering Smart Field Applications

This device is Google ARCore certified, allowing seamless deployment of proprietary or third-party Augmented Reality (AR) applications without additional setup. With high-precision sensors, it delivers smooth, stable AR experiences in scenarios such as workflow guidance, remote support, hands-on training, and GIS data visualization. Built to meet military-grade durability and high protection standards, it's a trusted, rugged platform for enterprise AR integration.

When paired with Geographic Information Systems (GIS), AR enables real-time spatial data overlays. Field workers can instantly visualize underground infrastructure on-site, improving accuracy, decision-making, and operational speed.

Combined with Artificial Intelligence (AI), AR provides step-by-step visual instructions while AI monitors and verifies each task, helping to reduce errors, increase productivity, and ensure consistent performance in the field.

- ATEX & IECEx Zone 2/22 explosive atmosphere certified
- Qualcomm® QCS6490, Octa-core Processor

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- 8" LumiBond display with Getac sunlight readable technology (1000 nits)
- 6ft drop, MIL-STD-810H and IP67 certified
- Multiple configurations with enterprise-level management tools in a thin, light form factor
- Verified as Android enterprise recommended

Summary: Getac ZX80-EX. Display diagonal: 20.3 cm (8"), Display resolution: 1920 x 1200 pixels. Internal storage capacity: 256 GB. Processor frequency: 1.9 GHz, Processor model: QCS6490. Internal memory: 12 GB. Rear camera resolution (numeric): 16 MP, Rear camera type: Single camera, Front camera resolution (numeric): 8 MP, Front camera. Top Wi-Fi standard: Wi-Fi 6E (802.11ax). Card reader integrated. Weight: 780 g. Operating system installed: Android 15. Product colour: Black | Vendor Homepage: <https://www.getac.com/intl/products/tablets/zx80-ex> | Ekrano įstrižainė: 8 | Ekrano rezoliucija: 1920 x 1200 | LED galinis apšvietimas: Taip | Skydo tipas: TFT | Ekrano ryškumas: 1000 | HD tipas: WUXGA | Liečiamo ekrano tipas: Talpinis | Natūralus kraštinių santykis: 16:10 | Procesoriaus gamintojas: „Qualcomm“ | Procesoriaus modelis: QCS6490 | Procesoriaus branduoliai: 8 | Procesoriaus padidintas dažnis: 2.7 | Procesoriaus dažnis: 1.9 | Neuroninis procesorius (NPU): Qualcomm Hexagon | NPU sparta iki: 13 | Vidinė atmintis: 12 | Vidinės atminties tipas: LPDDR5-SDRAM | Vidinės saugyklos talpa: 256 | Integruotas kortelių skaitytuvas: Taip | Suderinamos atminties kortelės: MicroSD (TransFlash) | Laikmena: UFS | Įmontuotų garsakalbių skaičius: 1 | Mikrofonų kiekis: 2 | Galinės kameros tipas: Viena kamera | Galinės kameros rezoliucija (skaitmeninė): 16 | Automatinis fokusavimas: Taip | Priekinė kamera: Taip | Priekinės kameros rezoliucija (skaitmeninė): 8 | Mobiliojo tinklo generavimas: 5G | Mobiliojo tinklo ryšys: Taip | Bluetooth: Taip | Bluetooth versija: 5.2 | „Wi-Fi“ standartas: Wi-Fi 6E (802.11ax) | USB 3.2 (3.1 1 kart.) C tipo prievadų skaičius: 1 | „USB Type C DisplayPort Alternate Mode“: Taip | Jungtinis ausinių / mikrofono prievadas: Taip | Įtaiso tipas: Mobilusis planšetinis kompiuteris | Forma: Plokštelė | Produkto spalva: Juoda | Apsaugos ypatybės: Atsparumas išsiliejimui/Atsparus karščiui/Atsparus kritimui/Atsparus šalčiui/Atsparus smūgiams/Atsparus vandeniui/Atsparus vibracijai | Tvirta konstrukcija: Taip | GPS (palydovinis): Taip | Restauruotas: Ne | GPS: Taip | Karinis standartas: MIL-STD-810H | Platforma: Android | „Huawei“ mobiliosios paslaugos (HMS): Ne | Numatyta operacinė sistema: Android 15 | Baterijos technologija: Ličio-jonų (Li-Ion) | Baterijos talpa: 4990 | Baterijos įtampa: 3.84 | AC adapterio galios sklaida: 65 | „USB Power Delivery“: Taip | USB „Type-C“ įkrovimo lizdas: Taip | Tarptautinės apsaugos (IP) kodas: IP67 | Plotis: 234 | Ilgis: 165.1 | Aukštis: 23.1 | Svoris: 780 | Kintamosios srovės adapteris: Taip | Pridėti kabeliai: AC | Sertifikavimas: ATEX & IECEx | Darbo temperatūros diapazonas (TT): -29 - 63 | Sandėliavimo temperatūros norma (T-T): -51 - 71 | Darbo santykinės drėgmės diapazonas: 0 - 95 | Sandėliavimo santykinis drėgmės diapazonas: 0 - 95 | Bruto

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svoris: 1 | Neto svoris: 0.78 | Vienetų skaičius vienoje siuntimo dėžėje: 1 | Name: TABLET ZX80-EX
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