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TABLET ZX80 QCS6490 8/12/256GB Z8A7LXDB1DXX GETAC

Model: Z8A7LXDB1DXX

Manufacturer: GETAC

Product Code: 552594

R29,388 ~~R34,873~~

The ZX80 8” fully rugged Android tablet is a built-for-AI powerhouse that puts real-time analytics, facilities management, and UAV piloting in the palm of your hands, featuring extreme tolerances and a long battery life in a sleek lightweight package.

LIGHTWEIGHT, COMPACT YET RUGGED

The ZX80 with its lightweight form factor (1.3lbs), 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 -20°F to 145°F (-29°C to +63°C) while being IP67-certified and submerged in up to one meter of water for up to 30 minutes. Equipped with a 1,000nit screen and a 16:10 display, the ZX80 excels in crucial tasks requiring optimal device performance and reliability, such as forklift truck operation and UAV control.

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DIGITAL TRANSFORMATION ON EDGE-AI

The ZX80 empowers manufacturers, utilities, transport providers, and security services 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 well-suited to facilities management, unmanned aerial vehicle (UAV) control, real-time analytics, and electronic logging device (ELD) duties, while its sleek yet rugged design fits right in on the move.

BUILT FOR OUTDOOR PERFORMANCE

ZX80’s 8” WUXGA (1900x1200 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 or high-capacity second battery, all-day working is not a problem. Furthermore, an optional digitizer pen enhances precision in data entry and signature capture.

BUILT FOR SEAMLESS COMMUNICATIONS

ZX80’s dual SIM capabilities (one physical SIM + one eSIM) enable easy switching between different carrier networks, with optional 4G LTE or 5G Sub-6 with 4X4 MIMO delivering ultra-broadband cellular (WWAN) data transfer. ZX80 also supports local private networks such as the CBRS band in the US. Wi-Fi 6E and Bluetooth 5.2 round out its short-range wireless capabilities, with optional dedicated GPS (L1/L5) available for precise geolocation even in remote locations.

ANDROID ENTERPRISE RECOMMENDED WITH SOFTWARE UPGRADE SUPPORT

ZX80 is powered by the Android™ 13 operating system and is verified by Google as an Android Enterprise Recommended Rugged Device. Android™ 13 offers a diverse feature set, including application-level language settings, granular control over what information apps can access, and built-in safeguards to protect critical data. ZX80 will also support at least five years of security updates, with at least 3 Android Operating System versions over its lifecycle and various feature enhancements.

DIVERSE CONFIGURATIONS, ACCESSORIES & UPGRADES

ZX80’s battery life can be extended via a high-capacity second battery. NFC or a laser barcode reader can be integrated within the chassis. A 65W USB-C AC adapter and office dock are available

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for in-office use. A stylus and hand straps can be added for usage on foot. And third-party vehicle dock compatibility enables easy device deployment and usage in a truck, van, or forklift cabin.

- Qualcomm® QCS6490, Octa-core Processor
- 8" LumiBond display with Getac sunlight readable technology (1,000 nits) and glove-enabled capacitive touchscreen
- Hot-swappable battery design for uninterrupted operation in the field
- 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. 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: 590 g. Operating system installed: Android 15. Product colour: Black | Vendor Homepage: https://www.getac.com/us/products/tablets/zx80/#product-info | Display diagonal: 8 | Display resolution: 1920 x 1200 | LED backlight: Yes | Panel type: TFT | Display brightness: 1000 | HD type: WUXGA | Touchscreen type: Capacitive | Native aspect ratio: 16:10 | Processor manufacturer: Qualcomm | Processor model: QCS6490 | Processor cores: 8 | Processor boost frequency: 2.7 | Processor frequency: 1.9 | Neural processor unit (NPU): Qualcomm Hexagon | NPU performance up to: 13 | Internal memory: 12 | Internal memory type: LPDDR5-SDRAM | Internal storage capacity: 256 | Card reader integrated: Yes | Compatible memory cards: MicroSD (TransFlash) | Storage media: UFS | Number of built-in speakers: 1 | Rear camera type: Single camera | Rear camera resolution (numeric): 16 | Auto focus: Yes | Front camera: Yes | Front camera resolution (numeric): 8 | Mobile network generation: Not supported | Mobile network connection: No | 4G standard: Not supported | Bluetooth: Yes | Bluetooth version: 5.2 | Top Wi-Fi standard: Wi-Fi 6E (802.11ax) | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity: 1 | USB Type-C DisplayPort Alternate Mode: Yes | Combo headphone/mic port: Yes | Device type: Mobile tablet | Form factor: Slate | Product colour: Black | Protection features: Drop proof/Freeze resistant/Heat resistant/Shock resistant/Spill resistant/Vibration proof/Water resistant | Rugged design: Yes | Refurbished: No | Platform: Android | Huawei Mobile Services (HMS): No | Operating system installed: Android 15 | Battery technology: Lithium-Ion (Li-Ion) | Battery capacity: 4060 | Battery voltage: 3.86 | AC adapter power: 65 | USB Type-C charging port: Yes | Energy efficiency class: G | Battery endurance per cycle:

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1878 | Repeated free fall reliability class: D | Repairability class: D | Repairability index: 2.1 | International Protection (IP) code: IP67 | Width: 234 | Depth: 149.8 | Height: 17.6 | Weight: 590 | AC adapter included: Yes | Cables included: AC | Operating temperature (T-T): -29 - 63 | Storage temperature (T-T): -51 - 71 | Operating relative humidity (H-H): 0 - 95 | Storage relative humidity (H-H): 0 - 95 | Unit Calculated Weight: 1 | Product Net Weight: 0.59 | Unit Calculated Volume: 0.006359 | Units per Shipping Box: 1 | Name: TABLET ZX80 QCS6490 8"/12/256GB Z8A7LXDB1DXX GETAC

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