



ZX70 FULLY RUGGED TABLET

- 7" LumiBond® Display with Getac Sunlight Readable Technology and Glove-enabled Capacitive Touchscreen
- 6 Feet Drop , MIL-STD-810G and IP67 Certified
- Optional Barcode Reader and RFID Reader
- Optional 4G LTE WWAN
- High Sensitivity GPS



Office Dock



Vehicle Dock



Specifications

Operating System

Android 6.0

Mobile Computing Platform

Platform Options:
Intel Atom® Processor x5-Z8350 1.44GHz, burst up to 1.92 GHz
- 2MB cache

VGA Controller

Intel® HD Graphics

Display

7" IPS TFT LCD HD (1280 x 720)
LumiBond® display with Getac sunlight readable technology
Capacitive touchscreen with glove on

Storage & Memory

2GB LPDDR3 expandable to 4GB
Optional eMMC 32GB / 64GB / 128GB

Keyboard

4 tablet buttons (Power, Barcode Launch Button, Volume Up, Volume Down)

Pointing Device

Touchscreen
- Capacitive multi-touch screen

Expansion Slot

MicroSD x1

I/O Interface

FHD webcam x 1
8M pixels auto focus rear camera x 1
MicroUSB 2.0 (Client) x 1
USB 2.0 (Host) x 1
Docking connector (Pogo/JAE)
DC in Jack x 1
Optional RF antenna pass-through for GPS and WWAN

Communication Interface

Wi-Fi 802.11n
Bluetooth (v4.0)ⁱ
Dedicated GPS
Optional 4G LTE mobile broadband

Security Feature

Optional Contactless HF RFID/NFC combo readerⁱⁱ,
Optional Barcode reader
Optional UHF RFID reader^{iv},^v

Power

AC adapter (24W, 100-240VAC, 50 / 60Hz)
Li-Ion battery (3.8V, 8400mAh)

Dimension (W x D x H) & Weight

218 x 142 x 27 mm (8.58 " x 5.6" x 1.08")
780g (1.71lbs)^{vi}

Rugged Feature

MIL-STD-810G certified and IP67 certified
6 feet drop resistant
Vibration & drop resistant
e-Mark certified for vehicle usage
Optional ANS/ISA 12.12.01

Environmental Specification

Temperature^{vii}:
- Operating: -21°C to 60°C / -6°F to 140°F
- Storage: -40°C to 71°C / -40°F to 160°F
Humidity:
- 95% RH, non-condensing

Accessories

Carry bag
AC adapter (24W; 12V/2A, 100-240VAC; 50 / 60 Hz)
Vehicle adapter (56W, 12-24VDC)
Capacitive stylus
Rotating Hand strap with Kick Stand and Stylus Holder
Office dock
Vehicle dock
USB to RS232 converter cable
Docking connector to HDMI converter cable
Protection film
Shoulder strap
Wrist strap

Bumper-to-Bumper warranty

Accidents can take your equipment out of service when you least expect it, especially in a rugged environment, which can cause costly equipment downtime.

That is why Getac has introduced accidental damage as standard under our new Bumper-to-Bumper warranty, to help minimize your enterprise IT costs.

Bumper-to-Bumper is your hassle-free guarantee.

That means you can depend on us to have your unit back in service within days.

Standard

3 years Bumper-to-Bumper.

- i 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.
- ii 13.56MHz Contactless HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- iii HF RFID/NFC combo reader applies to US & EU
- iv UHF RFID reader is mutually exclusive with Barcode reader and HF RFID/NFC combo reader.
- v EU only (865~868MHz, UHF RFID tags of EPC Class 1 Gen2 ISO18000-6C standards compliant)
The maximum read distance of UHF RFID is determined by the design, size of individual tags and environments. Contacting local Getac Sales Representatives for test arrangements is highly recommended.
- vi Weight and dimensions vary from configurations and optional accessories.
- vii Tested by a national independent third party test lab following MIL-STD-810G.

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Docking Solutions

| | Getac Office dock (JAE connector) | Getac Office dock (Pogo pin) | Getac Vehicle dock (JAE connector) | Getac Vehicle dock (Pogo pin) |
|-----------------|-----------------------------------|------------------------------|------------------------------------|-------------------------------|
| USB Host | 2 | 2 | 2 | 2 |
| USB Client | 1 | -- | -- | -- |
| HDMI | 1 | -- | 1 | -- |
| Audio Output | 1 | 1 | 1 | 1 |
| Speaker | -- | -- | 1 | 1 |
| LAN | 1 | 1 | 1 | 1 |
| RS232 | -- | -- | 1 | 1 |
| DC in Jack | 1 | 1 | 1 | 1 |
| RF Pass through | -- | -- | 2 (WWAN, GPS) | 2 (WWAN, GPS) |

Getac

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