



## 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 7.1

## Mobile Computing Platform

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)  
Dedicated GPS  
Optional 4G LTE mobile broadband

## Security Feature

Optional Contactless HF RFID/NFC combo reader<sup>ii</sup>,  
Optional Barcode reader  
Optional UHF RFID reader<sup>iv</sup>,<sup>v</sup>

## Power

AC adapter (24W, 100-240VAC, 50 / 60Hz)  
Li-Ion battery (3.8V, typical 8480mAh; min. 8220mAh)

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

218 x 142 x 27 mm (8.58" x 5.6" x 1.08")  
780g (1.71lbs)<sup>vi</sup>

## Rugged Feature

MIL-STD-810G certified and IP67 certified  
6 feet drop resistant  
Vibration & drop resistant  
Optional ANS/ISA 12.12.01

## Environmental Specification

Temperature<sup>vii</sup>:  
- 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

## Software

Getac Settings and Google Applications (Search, Chrome, Gmail, Maps, YouTube, Play, Drive, Play Music, Play Movies, Duo and Photos)

## Accessories

Carry bag  
AC adapter (24W; 12V/2A, 100-240VAC; 50 / 60 Hz)  
Vehicle adapter(40W, 11-16VDC and 20-32VDC)  
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.

# ZX70

## Fully Rugged Tablet



## Docking Solutions

	Getac-made Vehicle Dock (JAE)	Havis Vehicle Dock (JAE)	Havis Vehicle Dock (Pogo)	Office Dock (JAE)	Office Dock (Pogo)
Serial Port	1	1	1	--	--
Speaker	1	--	--	--	--
Audio Output	1	1	1	1	1
DC in Jack	1	1	1	1	1
USB	USB Host x 2	USB2.0 x 2	USB2.0 x 2	USB Host x 2 MicroUSB Client x 1	USB Host x 2
LAN	1	1	1	1	1
HDMI	1	1	--	1	--
RF antenna connector	(WWAN, GPS)	(WWAN, GPS)	(WWAN, GPS)	--	--

# Getac

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