



## ZX70-Ex FULLY RUGGED TABLET

- 7" LumiBond® Display with Getac Sunlight Readable Technology and Glove-enabled Capacitive Touchscreen
- ATEX & IECEx Explosive Atmosphere Certified
- 6 Feet Drop , MIL-STD-810G and IP67 Certified
- Optional Barcode Reader and HF RFID
- Optional 4G LTE WWAN



# 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  
DC in Jack x 1

## Communication Interface

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

## Security Feature

Optional Contactless HF RFID/NFC combo reader<sup>ii,iii</sup>  
Optional Barcode reader

## 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>v</sup>

## Rugged Feature

MIL-STD-810G certified and IP67 certified  
6 feet drop resistant  
Vibration & drop resistant  
ATEX & IECEx Explosive Atmosphere Certified

## Environmental Specification

Temperature<sup>iv</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

ATEX / IECEx zone 2/22

II 3G Ex ic IIC T5 Gc

II 3D Ex ic IIIB T100°C Dc

## Software

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

## Accessories

AC adapter (24W; 12V/2A, 100-240VAC; 50 / 60 Hz)  
Capacitive stylus  
Hand strap with Stylus Holder  
Wrist strap  
Anti-static protection film

## 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 Weight varies from configurations and optional accessories.
- v Tested by a national independent third party test lab following MIL-STD-810G.

# ZX70-Ex

## Fully Rugged Tablet



# Getac

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