# Getac



# 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











## **Specifications**

#### **Operating System**

Android 6.0 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

" IPS TFT LCD HD (1280 x 720) LumiBond® display with Getac sunlight readable

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

#### **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, iii Optional Barcode reader Optional UHF RFID reader<sup>iv</sup>, <sup>v</sup>

AC adapter (24W, 100-240VAC, 50 / 60Hz) Li-lon 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)<sup>vi</sup>

#### **Rugged Feature**

MIL-STD-810G certified and IP67 certified Mil-31D-810G Certified and IP67 6 feet drop resistant Vibration & drop resistant e-Mark certified for vehicle usage Optional ANS//ISA 12.12.01

### **Environmental Specification**

Temperature<sup>vii</sup>

- Operating: -21°C to 60°C / -6°F to 140°F
- -40°C to 71°C / -40°F to 160°F Humidity: - 95% RH , non-condensing

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

AC adapter (24W; 12V/2A, 100-240VAC; 50 / 60 Hz) Vehicle adapter (60W, 11-16VDC and 22-32VDC)

Capacitive stylus Rotating Hand strap with Kick Stand and Stylus

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

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.

- 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. 13.56MHz Contactless HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- UHF RFID/NFC combo reader applies to US & EU
  UHF RFID reader is mutually excusive with
  Barcode reader and HF RFID/NFC combo
- 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.

# **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)		



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