

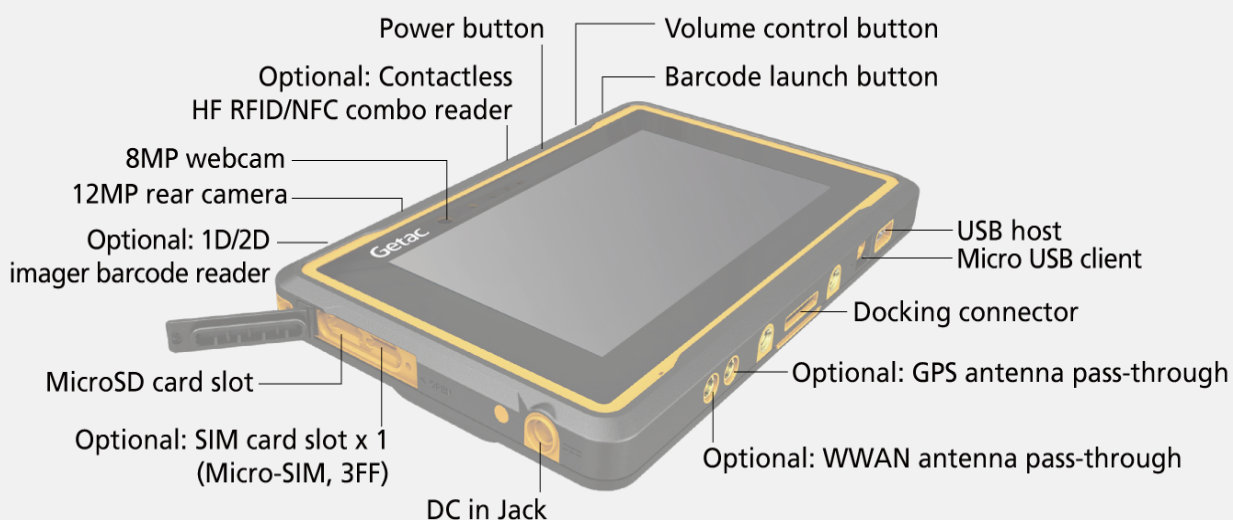


## ZX70 FULLY RUGGED TABLET

- Qualcomm® Snapdragon™ 660, Octa-core Processor
- Verified as Android enterprise recommended<sup>i</sup>
- 7" LumiBond® display with Getac sunlight readable technology and glove-enabled capacitive touchscreen
- 6ft drop, MIL-STD-810H and IP67 certified
- Optional barcode reader, RFID reader



ZX70 3D demo



# SPECIFICATIONS

## Generation

G2

## Operating System

Android™ 10.0

## Mobile Computing Platform

Qualcomm® Snapdragon™ 660, Octa-core

1.95GHz

Max. 2.2GHz

## VGA Controller

Qualcomm® Adreno™ 512 GPU

## Display

7" Wide Viewing Angle TFT LCD HD (1280 x 720)

Protection film

LumiBond® display with Getac sunlight

readable technology

Capacitive multi-touch screen

## Storage & Memory

4GB LPDDR4

64GB eMMC

## Keyboard

Power button

3 tablet programmable buttons

## Pointing Device

Touchscreen

- Capacitive multi-touch screen

## Expansion Slot

Optional: 1D/2D imager barcode reader

## I/O Interface

8M pixels webcam x 1

12M pixels autofocus rear camera x 1

DC in Jack x 1

USB 2.0 (Host) x 1

MicroUSB 2.0 (Client) x 1

MicroSD x 1

Docking connector (Pogo/JAE) x 1

Optional: SIM card slot x 1 (Micro-SIM, 3FF) <sup>iii</sup>

Optional: RF antenna pass-through for GPS and

WWAN

## Communication Interface

Wi-Fi 802.11ac

Bluetooth (v5.0) <sup>ii</sup>

Dedicated GPS

Optional: 4G LTE mobile broadband <sup>iii</sup>

## Security Features

Optional: HF RFID/NFC combo reader <sup>iv,v</sup>

## Power

AC adapter (25W, 100-240VAC, 50/60Hz)

Li-ion battery (3.8V, typical 8480mAh; min.

8220mAh)

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

218 x 142 x 27mm (8.58" x 5.6" x 1.08")

762g (1.68lbs) <sup>vi</sup>

## Rugged Features

MIL-STD-810H certified

IP67 certified

Vibration & 6ft (1.8m) drop resistant <sup>vii</sup>

Optional: ANSI/UL 121201, CSA C22.2 NO. 213

(Class I, Division 2, Groups A, B, C, D)

## Environmental Specifications

Temperature <sup>viii</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

## Pre-installed software

Getac File Browser

Getac Camera

Getac Input Method

Getac Driving Safety Utility (trial version)

Getac deployXpress (trial version)

Getac settings and Google applications (Search,

Chrome, Gmail, Maps, YouTube, Play, Drive,

YouTube music, Play movies, Duo and photos)

## Optional software

Getac Driving Safety Utility

Getac deployXpress

Getac OEMConfig

## Accessories

AC adapter (25W; 12V/2A, 100-240VAC;

50/60Hz)

Capacitive stylus with tether

Pen holder

Wrist strap

## Optional:

Carry bag

AC adapter (25W; 12V/2A, 100-240VAC;

50/60Hz)

Office dock AC adapter (60W, 110-240VAC)

DC-DC vehicle adapter (120W, 11-32VDC)

Capacitive stylus with tether

Protection film

Shoulder strap (2-point)

Wrist strap

Rotating hand strap with kickstand and stylus

holder

Vehicle cradle <sup>ix</sup>

USB to RS232 converter cable

Docking connector to HDMI converter cable

Vehicle dock <sup>ix</sup>

Office dock

Pen holder

## 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 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

# ZX70 FULLY RUGGED TABLET

- I. Android enterprise recommended rugged devices deliver a consistent set of features verified by Google with an elevated device baseline, increased security standards and enterprise-focused features and behaviors to meet the needs of users. Google and Android are trademarks of Google LLC.
- II. 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.
- III. Units with 4G LTE option comes with an embedded SIM card slot.
- IV. 13.56MHz HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- V. HF RFID/NFC combo reader applies to US & EU.
- VI. Weight and dimensions vary from configurations and optional accessories.
- VII. Drop test results vary from configurations and optional accessories.
- VIII. Tested by an independent third-party test lab following MIL-STD-810H.
- IX. Havis vehicle dock is e-mark certified.

Information provided herewith is for reference only, available specification shall be subjected to quotation by request.

	Getac-made Vehicle Dock (JAE)	Havis Vehicle Dock (Pogo,power only)	Havis Vehicle Dock (JAE)	Gamber-Johnson Charging Cradle (Pogo)	Havis Vehicle Dock (Pogo)	Office Dock (JAE)	Office Dock (Pogo)
Serial Port	1	-	1	-	1	-	-
Speaker	1	-	-	-	-	-	-
Audio Output	1	1	1	-	1	1	1
DC in Jack	1	1	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)	-	(WWAN, GPS)	-	-

# Getac



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Getac House, Stafford Park 12, Telford, Shropshire TF3 3BJ, United Kingdom Tel : +44 (0) 1952 207 222 Sales-Getac-UK@getac.com | www.getac.com/en/ Copyright © 2022 Getac Technology Corporation and/or any of its affiliates. All Rights Reserved. Information provided herewith is for reference only, available specification shall be subjected to quotation by request.

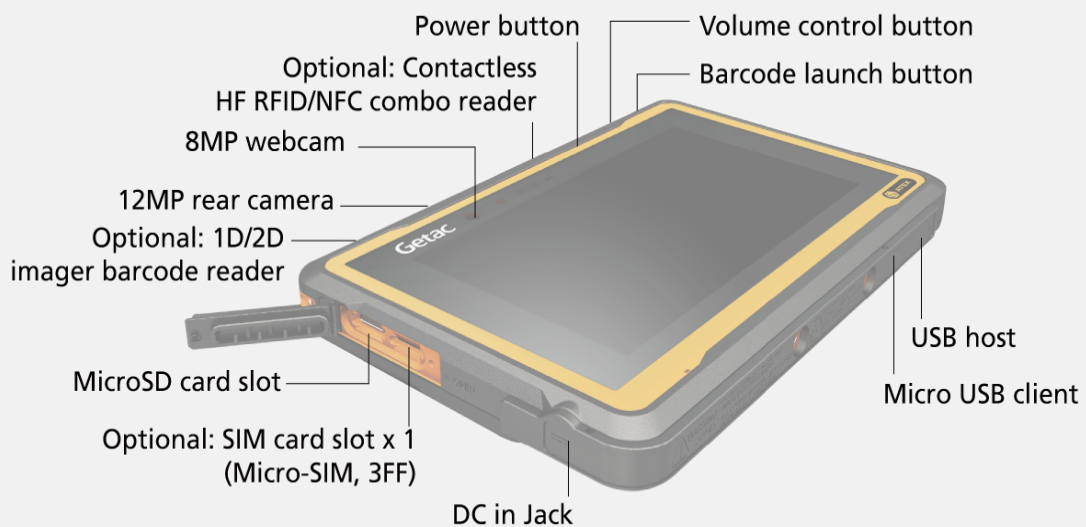


## ZX70-EX FULLY RUGGED TABLET

- Qualcomm® Snapdragon™ 660, Octa-core Processor
- Verified as Android enterprise recommended <sup>i</sup>
- 7" LumiBond® display with Getac sunlight readable technology and glove-enabled capacitive touchscreen
- 6ft drop, MIL-STD-810H and IP67 certified
- Optional barcode reader, RFID reader
- ATEX & IECEx explosive atmosphere certified



ZX70-EX 3D demo



# SPECIFICATIONS

## Generation

G2

## Operating System

Android™ 10.0

## Mobile Computing Platform

Qualcomm® Snapdragon™ 660, Octa-core  
1.95GHz  
Max. 2.2GHz

## VGA Controller

Qualcomm® Adreno™ 512 GPU

## Display

7" Wide Viewing Angle TFT LCD HD (1280 x 720)

Anti-static protection film

LumiBond® display with Getac sunlight readable technology

Capacitive multi-touch screen

## Storage & Memory

4GB LPDDR4

64GB eMMC

## Keyboard

Power button

3 tablet programmable buttons

## Pointing Device

Touchscreen

- Capacitive multi-touch screen

## Expansion Slot

Optional: 1D/2D imager barcode reader

## I/O Interface

8M pixels webcam x 1

12M pixels auto focus rear camera x 1

DC in Jack x 1

USB 2.0 (Host) x 1

MicroUSB 2.0 (Client) x 1

MicroSD x 1

Optional: SIM card slot x 1 (Micro-SIM, 3FF) <sup>iii</sup>

## Communication Interface

Wi-Fi 802.11ac

Bluetooth (v5.0) <sup>ii</sup>

Dedicated GPS

Optional 4G LTE mobile broadband <sup>iii</sup>

## Security Features

Optional: HF RFID/NFC combo reader <sup>iv, v</sup>

## Power

AC adapter (25W, 100-240VAC, 50/60Hz)

Li-ion battery (3.8V, typical 8480mAh; min. 8220mAh)

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

218 x 142 x 27mm (8.58" x 5.6" x 1.08")

774g (1.71lbs) <sup>vi</sup>

## Rugged Features

MIL-STD-810H certified

IP67 certified

Vibration & 6ft (1.8m) drop resistant <sup>vii</sup>

ATEX & IECEx certified

## Environmental Specifications

Temperature <sup>viii</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

## Explosion Protection

ATEX/IECEx Zone 2/22

Ex II 3G Ex ic op is IIC T5 Gc

Ex II 3D Ex ic op is IIIB T100°C Dc

## Pre-installed Software

Getac File Browser

Getac Camera

Getac Input Method

Getac Driving Safety Utility (trial version)

Getac deployXpress (trial version)

Getac settings and Google applications (Search,

Chrome, Gmail, Maps, YouTube, Play, Drive,

YouTube music, Play movies, Duo and photos)

## Optional software

Getac Driving Safety Utility

Getac deployXpress

Getac OEMConfig

## Accessories

AC adapter (25W; 12V/2A, 100-240VAC;  
50/60Hz)

Capacitive stylus with tether

Pen holder

Wrist strap

## Optional:

AC adapter (25W; 12V/2A, 100-240VAC;  
50/60Hz)

Capacitive stylus with tether

Hand strap with stylus holder

Wrist strap

Pen holder

## 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.

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## Standard

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