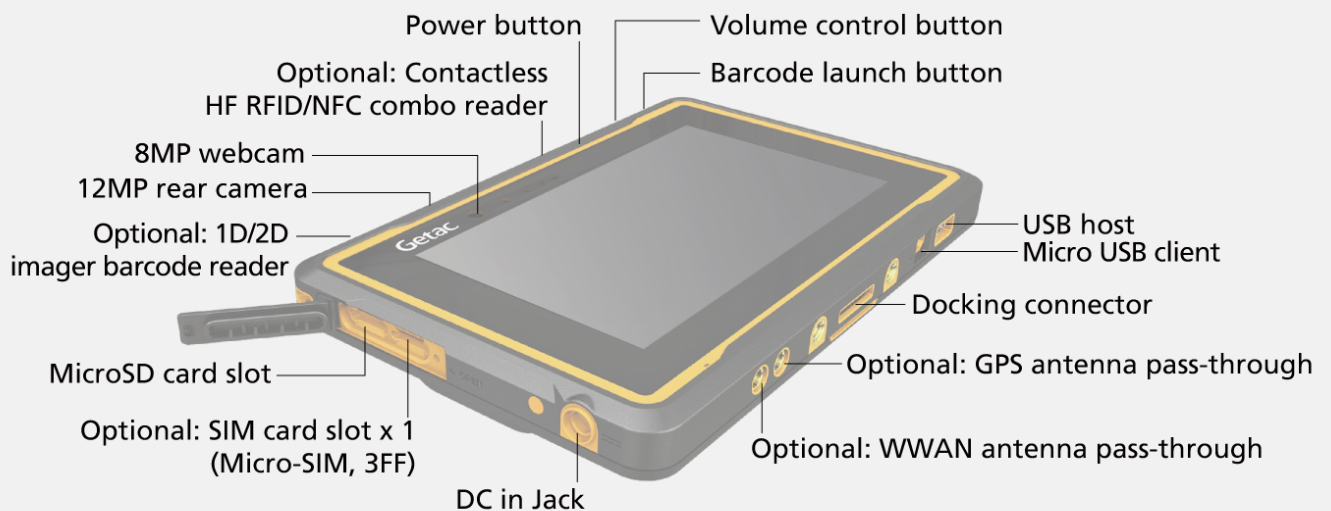# ZX70 FULLY RUGGED TABLET

- Qualcomm® Snapdragon™ 660, Octa-core Processor
- Verified as Android enterprise recommended [i]
- 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

android enterprise recommended

CERTIFIED MIL-STD 810H • INGRESS PROTECTION IP67 • 6' DROP • CERTIFIED ANSI

ZX70 3D demo

Power button

Optional: Contactless HF RFID/NFC combo reader

8MP webcam

12MP rear camera

Optional: 1D/2D imager barcode reader

MicroSD card slot

Optional: SIM card slot x 1 (Micro-SIM, 3FF)

DC in Jack

Volume control button

Barcode launch button

USB host
Micro USB client

Docking connector

Optional: GPS antenna pass-through

Optional: WWAN antenna pass-through

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) [iii]
Optional: RF antenna pass-through for GPS
and WWAN

Communication Interface
Wi-Fi 802.11ac
Bluetooth (v5.0) [ii]
Dedicated GPS
Optional: 4G LTE mobile broadband [iii]

Security Feature
Optional: HF RFID/NFC combo reader [iv, v]

Power
AC adapter (25W, 100-240VAC, 50/60Hz)
Li-ion battery (3.8V, typical 8480mAh;
min. 8220mAh)

Dimension (W x D x H) & Weigh
218 x 142 x 27mm (8.58" x 5.6" x 1.08")
762g (1.68lbs) [vi]

Rugged Feature
MIL-STD-810H certified
IP67 certified
Vibration & 6ft (1.8m) drop resistant [vii]
Optional: ANSI/UL 121201, CSA C22.2 NO. 213
(Class I, Division 2, Groups A, B, C, D)

Environmental Specification
Temperature [viii]:
- 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 [ix]
USB to RS232 converter cable
Docking connector to HDMI converter cable
Vehicle dock [ix]
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 x2	-	USB2.0 x2	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