Getac

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

- 6 Feet Drop , MIL-STD-810H and IP67 Certified

- Optional Barcode Reader and RFID Reader

- High Sensitivity GPS

CERTIFIED MIL-STD 810H | INGRESS PROTECTION IP67 | 6' Drop | CERTIFIED ANSI

Office Dock

Vehicle Dock

Volume Control Button
Power Button
Barcode Launch Button
(Optional) Contactless HF RFID / NFC combo reader
8MP Webcam
12MP Rear Camera
(Optional) 1D / 2D Imager Barcode Reader
USB Host
USB Client
Docking Connector
(Optional) GPS Antenna Pass-through
(Optional) WWAN Antenna Pass-through
MicroSD Card Slot
SIM Card Slot
DC in Jack

Rugged Mobile Computing Solutions

Specifications

Generation
G2

Operating System
Android™ 9.0

Mobile Computing Platform
Qualcomm® Snapdragon™ 660, Octa-core 1.95 GHz, burst up to 2.2 GHz

VGA Controller
Qualcomm® Adreno™ 512 GPU

Display
7" IPS 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
MicroSD x1

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
Docking Connector (Pogo / JAE) x 1
MicroSD x 1
Optional: RF antenna pass-through for GPS and WWAN

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

Security Feature
Optional: Contactless HF RFID / NFC combo reader[iii, iii]
Optional: Barcode reader

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 27 mm (8.58" x 5.6" x 1.08")
762 g (1.68 lbs)[iv]

Rugged Feature
MIL-STD-810H certified
IP67 certified
Vibration & 6 feet drop resistant
Optional: ANSI / UL 121201, CSA C22.2 NO. 213

Environmental Specification
Temperature[v]:
 - 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 Brower
Getac Camera
Getac Input Method
DeployeXpress Client
Getac Settings and Google Applications (Search, Chrome, Gmail, Maps, YouTube, Play, Drive, Play Music, Play Movies, Duo and Photos)

Accessories
AC Adapter (25W; 12V/2A, 100-240VAC; 50 / 60 Hz)
Capacitive Stylus
Pen holder
Wrist Strap

Optional:
Carry Bag
AC Adapter (25W; 12V/2A, 100-240VAC; 50 / 60 Hz)
Office Dock AC Adapter (60W, 110-240VAC)
Vehicle Adapter (40W 11-16V, 20-32VDC)
Capacitive Stylus
Protection Film
Shoulder Strap (2-point)
Wrist Strap
Rotating Hand Strap with Kickstand and Stylus Holder
USB to RS232 Converter Cable
Docking Connector to HDMI Converter Cable
Vehicle Dock
Office Dock

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

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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 and dimensions vary from configurations and optional accessories.
v   Tested by a national independent third party test lab following MIL-STD-810H.

Docking Solutions

	Getac-made Vehicle Dock (JAE)	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
DC in Jack	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)	--	--

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Rugged Mobile Computing Solutions

ZX70
Fully Rugged Tablet

- **7'' LumiBond® Display 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**

CERTIFIED MIL-STD 810G

INGRESS PROTECTION IP67

6' Drop

ATEX Ex

Office Dock

Vehicle Dock

Volume Control Button

Power Button

Barcode Launch Button

(Optional) RFID and contactless Smart Card Reader

HD Webcam

Camera

(Optional) Barcode Reader

USB Host

USB Client

Docking Connector

GPS Antenna Pass-through

WWAN Antenna Pass-through

Micro SD Card Slot

SIM Card Slot

DC in Jack

ZX70 Fully Rugged Tablet

Specifications

Operating System	Android 6.0
Mobile Computing Platform	Intel® Atom™ x5-Z8350 Processor 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 32GB eMMc
Keyboard	4 tablet buttons (Power, Barcode Launch Button, Volume Up, Volume Down)
Pointing Device	Touchscreen - Capacitive multi-touch screen
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 MicroSD x 1 Optional RF antenna pass-through for GPS and WWAN
Communication Interface	Wi-Fi 802.11 a/b/g/n Bluetooth (v4.0)[i] Dedicated GPS Optional 4G LTE mobile broadband
Software	Getac Settings, Google Chrome, Gmail, Google+, Google Maps, Google Play Music, Google Play Movies, Google Play Books, Google Play Newsstand, Google Play Games, Google Drive, YouTube, Google Plus Photos, Hangouts
Security Feature	Optional Contactless RFID/NFC combo reader[ii] Optional Barcode reader Optional UHF RFID reader[iii]

Power	AC adapter (24W, 100-240VAC, 50 / 60Hz) Li-Ion 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)[iv]
Rugged Feature	MIL-STD-810G certified and IP67 certified 6 feet drop resistant Vibration & drop resistant e-Mark certified for vehicle usage Optional ATEX & IECEx Explosive Atmosphere Certified
Environmental Specification	Temperature[v]: - 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
Accessories	Carry bag 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 Holder Office dock Vehicle dock USB to RS232 converter cable Docking connector to HDMI converter cable Protection film Shoulder Strap Wrist Strap

Docking solutions

	USB Host	USB Client	HDMI	Audio Output	Speaker	LAN	RS232	DC in Jack	RF Pass through
Getac Office dock (JAE connector)	2	1	1	1	N/A	1	N/A	1	N/A
Getac Office dock (Pogo pin)	2	N/A	N/A	1	N/A	1	N/A	1	N/A
Getac Vehicle dock (JAE connector)	2	N/A	1	1	1	1	1	1	2 (WWAN, GPS)
Getac Vehicle dock (Pogo pin)	2	N/A	N/A	1	1	1	1	1	2 (WWAN, GPS)

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 RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
iii UHF RFID reader is mutually excusive with 4G LTE or Barcode reader.
iv   Weight varies from configurations and optional accessories.
v   Tested by a national independent third party test lab following MIL-STD-810G.

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