

# Getac

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 2D Imager Laser Barcode Reader and RFID Reader
- Optional 4G LTE WWAN
- High Sensitivity GPS



Office Dock



Vehicle Dock





## Specifications

<b>Operating System</b>	Android 5.1
<b>Mobile Computing Platform</b>	Intel® Atom™ x5-Z8350 Processor 1.44GHz, burst up to 1.92 GHz -2MB Cache
<b>VGA Controller</b>	Intel® HD Graphics
<b>Display</b>	7" IPS TFT LCD HD (1280 x 720) LumiBond® display with Getac sunlight readable technology Capacitive touchscreen with glove on
<b>Storage &amp; Memory</b>	2GB LPDDR3 expandable to 4GB 32GB eMMC
<b>Keyboard</b>	4 tablet buttons ( Power, Barcode Launch Button, Volume Up, Volume Down)
<b>Pointing Device</b>	Touchscreen - Capacitive multi-touch screen
<b>I/O Interface</b>	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
<b>Communication Interface</b>	Wi-Fi 802.11 a/b/g/n Bluetooth (v4.0) <sup>i</sup> Dedicated GPS Optional 4G LTE mobile broadband
<b>Software</b>	Getac Setting
<b>Security Feature</b>	Optional Contactless RFID/NFC combo reader <sup>ii</sup> Optional Barcode reader Optional UHF RFID reader <sup>iii</sup>

<b>Power</b>	AC adapter (24W, 100-240VAC, 50 / 60Hz) Li-Ion battery (3.8V, 8400mAh)
<b>Dimension (W x D x H) &amp; Weight</b>	218 x 142 x 27 mm (8.58 " x 5.6" x 1.08") 780g (1.71lbs) <sup>iv</sup>
<b>Rugged Feature</b>	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
<b>Environmental Specification</b>	Temperature <sup>v</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
<b>Accessories</b>	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)

<sup>i</sup> 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.  
<sup>ii</sup> 13.56MHz Contactless RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).  
<sup>iii</sup> UHF RFID reader is mutually exclusive with 4G LTE or Barcode reader.  
<sup>iv</sup> Weight varies from configurations and optional accessories.  
<sup>v</sup> Tested by a national independent third party test lab following MIL-STD-810G.



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