

# **Z710**

For more information Contact:

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# FULLY RUGGED 7" TABLET

7" LumiBond® display with sunlight readable technology
Android 4.1 OS
MIL-STD 810G and IP65 certified
GPS and E-compass
5MP auto-focus camera
HD web camera
Up to 10 hours of battery life\*\*





# Strong Sunlight Viewable Display.

Optional 1D/2D barcode reader

To increase the screen durability and provide greater sunlight readability, the Z710 features LumiBond optical bonding and also uses special damage-resistant Gorilla® Glass. Making the Z710 both tough and scratch resistant to withstand the abuses of working in extreme conditions.



#### Built to Survive.

The Z710 was designed from the inside out to be sleek, thin and tough. Only Getac manufacturers rugged tablets down to the chassis. The Z710 is specifically engineered to be protected against drops, shocks, spills, vibration and more.



#### **Dual Camera**

They say a picture is worth a thousand words and the Z710 provides two features to insure you capture the necessary video or images while you're in the field. With it's HD webcam and 5MP auto-focus camera, you can be sure your data is documented accurately.



# Design to Capture.

With both barcode scanning and RFID reading capabilities, the Z710 is the ultimate device for capturing data.



#### Fast and Accurate GPS.

The SiRFstarIV<sup>™</sup> GPS chipset provides twice the search capacity of earlier chips for faster location and improved accuracy down to 2.5 meters. Combined with its E-compass, the Z710 is the perfect device for anyone using GPS data in the field.



# Bumper-to-Bumper Warranty.

Accidents happen. Only Getac offers bumper-to-bumper coverage standard on every Z710 rugged tablet.

Ruggedness MIL-STD-810G and IP65 certified

Vibration resistant

Drop resistant (26 drops from 6ft / 1.82m)

Optional ANSI/ISA 12.12.01 Optional ATEX certified

**Operating System** Android 4.1

Microprocessor Texas Instruments® OMAP 4430 Dual Core

1 GHz processor

Memory 1GB MDDR

16GB NAND flash Storage\*

Display 7.0" TFT LCD WSVGA (1024 x 600)

> LumiBond® display with sunlight readable technology

Glove-friendly capacitive touchscreen

**Expansion Slot** Micro SDHC (up to 32GB)

Chipset: SiRFstarlV™ **GPS Sensor** 

Receiver Type: L1 (C/A)

Channels: 48 channels all-in-view tracking

Update Rate: 1 Hz Horizontal Accuracy:

i) Autonomous: 8.2 ft / 2.5 m ii) DGPS: 6.56 ft / 2.0 m Cold Start Time: 35 sec average Warm Start Time: 35 sec average Hot Start Time: 1 sec average Reacquisition: 0.1 sec average

**Included Accessories** Stylus with tether

> Hand strap Wrist strap AC charger

Communications 802.11 b/g/n

Bluetooth (v2.1+EDR class 2)

SiRFstarlV<sup>™</sup> GPS (with internal antenna) Optional 3.5G WWAN (voice and data) (HSPA+/UMTS/EDGE/GPRS/GSM)

Cameras HD Web camera

5M pixels auto focus camera

Special Features E-compass

Optional 1D/2D Imager barcode reader

Optional 13.56MHz RFID and contactless smart

card reader

AC adapter (24W; 12V/2A, 100-240VAC; 50/60 Hz) Power

Lithium-Polymer smart battery (7600mAh)

(up to 10 hours of battery life)\*\*

Dimensions and 8.58" x 5.6" x 1.06" (21.8 x 14.2 x 2.7 cm)

> Weight 1.77 lbs (800 g)<sup>†</sup>

Temperature Operating: -4°F to 122°F /-20°C to 50°C

Storage: -40°F to 158°F / -40°C to 70°C Humidity: 95% RH, non-condensing

I/O Interfaces USB (client 2.0) x 1

USB (host 2.0) x 1 DC in Jack x 1

Docking connector (30-pin) x 1

Speaker x 1 Microphone x 1

Optional RF antenna pass-through for GPS and WWAN

3 Year bumper-to-bumper warranty standard<sup>††</sup>

Specification subject to change without notice.

\* For storage, 1GB = 1 billion bytes; actual formatted capacity less.

†† 3 year bumper-to-bumper warranty standard. For warranty terms and conditions visit www.getac.com

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<sup>\*\*</sup> Battery performance will vary based on software applications, wireless settings, power management settings, LCD brightness, customized modules and environmental conditions. As with all batteries, maximum capacity decreases with time and use and may eventually need to be replaced by a Getac service provider. Battery life and charge cycles vary by use and settings. † Weight varies by configuration and manufacturing process