Getac
Rugged Mobile Computing Solutions

Z710
Fully Rugged Tablet

- 7" LumiBond® Display with Getac SunlightReadable Technology and Glove-enabled Capacitive Touchscreen
- 6 Feet Drop and IP65 Certified
- Optional 1D/2D Imager Barcode Reader and RFID
- Optional 3.5G WWAN for data and voice communication
- SiRFstarIV™ High Sensitivity GPS

Office Dock
Vehicle Dock

Rugged Mobile Computing Solutions
Specifications

Operating System  Android 4.1
Mobile Computing Platform  OMAP 4430 Dual Core 1 GHz
Display  7.0" TFT LCD WSVGA (1024 x 600); LumiBond® display with Getac sunlight readable technology; Capacitive touchscreen with glove on
Storage & Memory  1GB MDDR
16GB INAND
Expansion Slot  Micro SDHC (up to 32GB)
I/O Interface  USB (Client 2.0 x 1)
USB (Host 2.0) x 1
Microphone x 1
Speaker x 1
DC in Jack x 1
Docking connector (30-pin) x 1
Communication Interface  Optional 3.5G WWAN (HSPA+/UMTS/EDGE/GPRS/GSM) for data and voice communication
802.11 b/g/n
Bluetooth (2.1+EDR class 2)
SIRFstarIV™ GPS (with internal antenna)
RF antenna pass-through for GPS and WWAN
Software  File Manager
GPS-ECOmpass
Barcode Utility
Barcode Config'
RFID Reader Utility
Google Mobile Service
(Calendar, Clock, Gallery, QuickSearchBox,
Google Play™, Gmail™, Google Maps™,
Google+™, Google Talk™,
Google Cloud Messaging, Google Voice Search™,
YouTube™)
Power  AC charger (24V; 12V/2A, 100-240VAC, 50 / 60 Hz)
Lithium-Polymer smart battery (3.7V, 7600mAH)
(up to 10 hours of battery life)^
Charging time: Sleep mode, approx. 6 hrs.
Dimension (W x D x H) & Weight  21.8 x 14.2 x 2.7 cm (8.58" x 5.6" x 1.08")
800 g (1.77 oz)'

Field Service Feature  GPS: SIRFstarIV™
HD web camera
5M pixels auto focus camera
E-compass
G-Sensor
Optional 1D/2D imager Barcode reader
Optional 13.56MHz RFID and contactless smart card reader (ISO 15693 and 14443 A/B compliant)

GPS Sensor Specification  Chipset: SIRFstarIV™
Receiver Type: L1 (C/A)
Channels: 48 channels all-in-view tracking
Update Rate: 1 Hz
Horizontal Accuracy:
- Autonomous: 2.5 m / 8.2 ft
- DGPS: 2.0 m / 6.56 ft
Cold Start Time: 35 sec average
Warm Start Time: 35 sec average
Hot Start Time: 1 sec average
Reacquisition: 0.1 sec average

Rugged Feature  MIL-STD-810G and IP65 certified
Optional ANSI/ISA 12.12.01
Vibration resistant
Drop resistant (26 drops from 1.82m / 6ft)
Optional EU Explosive Atmosphere ATEX Certified®

Environmental Specification  Temperature:
- Operating: -20°C to 50°C / -4°F to 122°F
- Storage: -40°C to 71°C / -40°F to 158°F
Humidity:
- 95% RH, non-condensing

Alphanumeric Data Entry  Soft input panel (SIP) on screen keyboard

Security Feature  WiFi for WPA / WPA2 operation
Authentication: OPEN, SHARED-KEY, PEAP
Encryption: WEP, AES, TKIP
Native software encryption, root protection,
IPSec VPN, software security support,
network proxy settings, password security
(PIN, pattern, password)

Inbox Accessories  AC charger
Quick start guide
Capacitive stylus and tether
Wrist strap
Hand strap

Optional Accessories  Office dock
Vehicle dock
Magnetic stripe reader and smart card reader
Vehicle charger
Carry bag
Shoulder strap
USB to RS232 converter cable
Docking connector to HDMI converter cable
AG/AR protection film

Z710 Configuration

<table>
<thead>
<tr>
<th>Specification</th>
<th>Z710 Basic</th>
<th>Z710 Premium</th>
<th>Z710 Premium-2D</th>
<th>Z710 Premium-RF</th>
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