

Getac

Rugged Mobile Computing Solutions

Z710 Fully Rugged Tablet



- 7" LumiBond™ Display with Getac QuadraClear™ Sunlight Readable Technology and Glove-enabled Capacitive Touchscreen
- 6 Feet Drop and IP65 Certified
- Optional 1D/2D Imager Barcode Reader and RFID
- Optional 3.5G WWAN (HSPA+/UMTS/GSM/GPRS/EDGE)
- SiRFstarIV™ High Sensitivity GPS



Office Dock



Vehicle Dock



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Specifications

Operating System	Android 2.3
Mobile Computing Platform	OMAP 4430 Dual Core 1 GHz
Display	7.0" TFT LCD WSVGA (1024 x 600); LumiBond™ display with Getac QuadraClear™ sunlight readable technology Capacitive touchscreen with glove on
Storage & Memory	1GB MDDR 16GB iNAND
Expansion Slot	
I/O Interface	Micro SDHC (up to 32GB) USB (Client 2.0) x 1 USB (Host 2.0) x 1 Microphone x 1 DC in Jack x 1 Docking connector (30-pin) x 1
Communication Interface	Optional 3.5G WWAN (HSPA+/UMTS/GSM/GPRS/ EDGE) 802.11 b/g/n Bluetooth (v2.1+EDR class 2) SiRFstarIV™ GPS (with internal antenna) RF antenna pass-through for GPS and WWAN
Software	File Manager Barcode Utility ⁱ Barcode Config ⁱ RFID Reader Utility ⁱ Smart card Utility ⁱ
Power	AC adapter (24W; 12V/2A, 100-240VAC; 50 / 60 Hz) Lithm-Polymer smart battery (8000mAh) (up to 10 hours of battery life) ⁱⁱ Charging time: Sleep mode, approx. 6 Hrs.
Dimension (W x D x H) & Weight	27.4 x 21.8 x 14.2 cm (8.58" x 5.6" x 1.08") 800 g (1.77 oz) ⁱⁱⁱ
Field Service Feature	GPS: SiRFstarIV™ HD web camera 5M pixels auto focus camera E-compass G-Sensor Optional 1D Imager Barcode reader Optional 2D Imager Barcode reader Optional 13.56MHz contactless RFID and 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: i) Autonomous: 2.5 m / 8.2 ft ii) 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 Vibration resistant Drop resistant (26 drops from 1.82m / 6ft)
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 (MS-CHAPv2, TLS, GTC, OTP, MD5-Challenge), EAP (SIM, AKA, PSK, PAX, SAKE, GSK), TLS, EAP-TTLS (PAP, CHAP, MS-CHAP, MS-CHAPv2, EAP-TLS, EAP-MSCHAPv2, EAP-OTP, EAP-GTC, EAP-MD5-Challenge) Encryption: WEP, AES, TKIP
Regulation	CE, FCC, UL, A-Tick / C-Tick, BSMI, NCC
Inbox Accessories	AC charger Quick start guide Capacitive stylus and tether
Optional Accessories	- Office dock - Vehicle dock - Carry bag - AC adapter - Wrist strap - Vehicle charger - Mobile power pack - AG/AR protection film - Capacitive stylus and tether - USB to RS232 converter cable - Magnetic stripe reader and smart card reader - Hand strap with shoulder strap - Docking connector to HDMI converter cable

Z710 Configuration

	Specification					
	Storage Memory		WWAN	Data Capture		
	16GB	1GB	HSPA+	1D Barcode	2D Barcode	HF RFID
Z710 Basic	●	●	●			
Z710 Premium	●	●	●			
Z710 Premium-1D	●	●	●	●		
Z710 Premium-2D	●	●	●		●	
Z710 Premium-RF	●	●	●			●

i Software may vary depending on configuration.

ii Battery performance will vary with software applications, wireless settings, power management settings, LCD brightness, customized modules and environmental conditions. Battery life and charge cycles vary by use and settings.

iii Weight varies from configurations and optional accessories.

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