

Getac

Rugged Mobile Computing Solutions

ZX70

Fully Rugged Tablet



- 7" LumiBond® Display Sunlight Readable Technology and Glove-enabled Capacitive Touchscreen
- EU Explosive Atmosphere ATEX Certification Available
- 6 Feet Drop , MIL-STD-810G and IP65 Certified
- Optional Barcode Reader and RFID Reader
- Optional 4G LTE WWAN
- High Sensitivity GPS



Office Dock



Vehicle Dock



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Specifications

Operating System	Android 6.0	Expansion Slot	MicroSD x 1
Mobile Computing Platform Options	Intel® Atom™ x5-Z8350 Processor 1.44GHz, burst up to 1.92 GHz -2MB Cache	Security Feature	Optional Contactless HF RFID/NFC combo reader ^{ii,iii} Optional Barcode reader Optional UHF RFID reader ^{iv,v}
VGA Controller	Intel® HD Graphics	Power	AC adapter (24W, 100-240VAC, 50 / 60Hz) Li-Ion battery (3.8V, 8400mAh)
Display	7" IPS TFT LCD HD (1280 x 720) LumiBond® display with Getac sunlight readable technology Capacitive touchscreen with glove on	Dimension (W x D x H) & Weight	218 x 142 x 27 mm 780g ^{vi}
Storage & Memory	2GB LPDDR3 expandable to 4GB eMMC 32GB / 64GB / 128GB	Rugged Feature	MIL-STD-810G certified and IP67 certified 6 feet drop resistant Vibration & drop resistant e-Mark certified for vehicle usage Optional ANSI/ISA 12.12.01 Optional ATEX & IECEx Explosive Atmosphere Certified
Keyboard	4 tablet buttons (Power, Barcode Launch Button, Volume Up, Volume Down)	Environmental Specification	Temperature ^v - Operating: -21°C to 60°C - Storage: -40°C to 71°C Humidity: - 95% RH , non-condensing
Pointing Device	Touchscreen - Capacitive multi-touch screen	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
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		

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 HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FelCa™ compliant).
iii HF RFID/NFC combo reader applies to US & EU.
iv UHF RFID reader is mutually exclusive with Barcode reader.
v EU only (865-868MHz, UHF RFID tags of EPC Class 1 Gen2 ISO18000-6C standards compliant) - The maximum read distance of UHF RFID is determined by the design, size of individual tags and environments. Contacting local Getac Sales Representatives for test arrangements is highly recommended.
vi Weight and dimensions vary from configurations and optional accessories.
vii Tested by a national independent third party test lab following MIL-STD-810G.



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