Getac

ZX70-Ex
FULLY RUGGED TABLET

- 7'' LumiBond® Display with Getac Sunlight Readable Technology and Glove-enabled Capacitive Touchscreen

- ATEX & IECEx Explosive Atmosphere Certified

- 6 Feet Drop , MIL-STD-810H and IP67 Certified

- Optional Barcode Reader and HF RFID

- Optional 4G LTE WWAN

CERTIFIED MIL-STD 810H | INGRESS PROTECTION IP67 | 6' Drop | ATEX Ex | IEC® | IECEx™

Volume Control Button

Power Button

Optional Contactless HF RFID/NFC combo reader

Barcode Launch Button

FHD Webcam

8M pixels auto focus rear camera

(Optional) 1D/2D Imager Barcode Reader

USB Host

USB Client

Micro SD Card Slot

SIM Card Slot

DC in Jack

Rugged Mobile Computing Solutions

Specifications

Operating System
Android 7.1

Mobile Computing Platform
Intel Atom® Processor x5-Z8350 1.44GHz,
burst up to 1.92 GHz
- 2MB cache

VGA Controller
Intel® HD Graphics

Display
7" IPS TFT LCD HD (1280 x 720)
LumiBond® display with Getac sunlight readable technology
Capacitive touchscreen with glove on

Storage & Memory
Optional 2GB / 4GB LPDDR3
Optional eMMC 32GB / 64GB / 128GB

Keyboard
4 tablet buttons (Power, Barcode Launch Button,
Volume Up, Volume Down)

Pointing Device
Touchscreen
  - Capacitive multi-touch screen

Expansion Slot
MicroSD x1

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
DC in Jack x 1

Communication Interface
Wi-Fi 802.11n
Bluetooth (v4.0)[i]
Dedicated GPS
Optional 4G LTE mobile broadband

Security Feature
Optional Contactless HF RFID/NFC combo reader[ii,iii]
Optional Barcode reader

Power
AC adapter (24W, 100-240VAC, 50 / 60Hz)
Li-Ion battery (3.8V, typical 8480mAh; min.
8220mAh)

Dimension (W x D x H) & Weight
218 x 142 x 27 mm (8.58 " x 5.6" x 1.08")
780g (1.71lbs)[iv]

Rugged Feature
MIL-STD-810H certified and IP67 certified
6 feet drop resistant
Vibration & drop resistant
ATEX & IECEx Explosive Atmosphere Certified

Environmental Specification
Temperature[v]:
  - 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
ATEX / IECEx zone 2/22
II 3G Ex ic op is IIC T5 Gc
II 3D Ex ic op is IIIB T100°C Dc

Software
Getac Settings and Google Applications (Search,
Chrome, Gmail, Maps, YouTube, Play, Drive, Play
Music, Play Movies, Duo and Photos)

Accessories
AC adapter (24W; 12V/2A, 100-240VAC; 50 / 60 Hz)
Capacitive stylus
Hand strap with Stylus Holder
Wrist strap
Anti-static protection film

Bumper-to-Bumper warranty
Accidents can take your equipment out of service
when you least expect it, especially in a rugged
environment, which can cause costly equipment
downtime.

That is why Getac has introduced accidental
damage as standard under our new
Bumper-to-Bumper warranty, to help minimize
your enterprise IT costs.

Bumper-to-Bumper is your hassle-free guarantee.

That means you can depend on us to have your
unit back in service within days.

Standard
3 years Bumper-to-Bumper.

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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 FeliCa™
compliant).

iii HF RFID/NFC combo reader applies to US & EU

iv Weight varies from configurations and
optional accessories.

v Tested by a national independent third party
test lab following MIL-STD-810H.

AGL INDUSTRIAL SOLUTIONS

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