

Operating System

Android 7.1

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Mobile Computing Platform

Intel Atom® 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

2GB LPDDR3 expandable to 4GB
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

Docking connector (Pogo/JAE)

DC in Jack x 1

Optional RF antenna pass-through for GPS and WWAN

Communication Interface

Wi-Fi 802.11n

Bluetooth (v4.0)ⁱ

Dedicated GPS

Optional 4G LTE mobile broadband

Security Features

Optional Contactless HF RFID/NFC combo reader^{ii,iii}

Optional Barcode reader

Optional UHF RFID reader^{iv,v}

Power

AC adapter (24W, 100-240VAC, 50 / 60Hz)

Li-Ion battery (3.8V, 8400mAh)

Dimension (W x D x H) & Weight

218 x 142 x 27 mm (8.58 " x 5.6" x 1.08")

780g (1.71lbs)^{vi}

Rugged Features

MIL-STD-810G certified and IP67 certified

6 feet drop resistant

Vibration & drop resistant

Optional ANSI/ISA 12.12.01

Environmental Specifications

Temperature^{vii}:

– 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

Software

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

Accessories

Carry bag

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

Vehicle adapter(56W, 12-24VDC)

Capacitive stylus

Getac Mouse (Model: GOM1000) (Optional)

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

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.