

Operating System

Windows 10 Pro

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Mobile Computing Platform

Platform Options:

Intel® Core™ i7 Technology

Intel® Core™ i7-8565U Processor 1.8GHz

Max. 4.6GHz with Intel® Turbo Boost Technology

– 8MB Intel® Smart Cache

Intel® Core™ i7 vPro™ Technology

Intel® Core™ i7-8665U vPro™ Processor 1.9GHz

Max. 4.8Hz with Intel® Turbo Boost Technology

– 8MB Intel® Smart Cache

Intel® Core™ i5 Technology

Intel® Core™ i5-8265U Processor 1.6GHz

Max. 3.9GHz with Intel® Turbo Boost Technology

– 6MB Intel® Smart Cache

Intel® Core™ i5 vPro™ Technology

Optional Intel® Core™ i5-8365U vPro™ Processor 1.6GHz

Max. 4.1GHz with Intel® Turbo Boost Technology

– 6MB Intel® Smart Cache

VGA Controller

Intel® UHD Graphics 620

Display

11.6" IPS TFT LCD FHD (1920 x 1080)

800nits LumiBond® display with Getac sunlight readable technology

Capacitive multi-touch screen

Storage & Memory

8GB DDR4 expandable to 32GB
Optional SSD 256GB / 512GB / 1TB

Keyboard

LED backlit membrane keyboard
Optional Rubber Keyboard

Pointing Device

Touchscreen
– Capacitive multi-touch screen
– Optional dual mode touchscreen (multi-touch and digitizer)

Touchpad
– Glide touchpad with left-click and right-click buttons

Expansion Slots

SD Card Reader x 1
Smart Card reader x 1
Optional 1D/2D imager barcode reader¹

I/O Interface

FHD webcam x 1 or Optional Windows Hello face-authentication camera (front-facing) x 1
Serial port (9-pin; D-sub) x 1
Headphone out / mic-in Combo x 1
DC in Jack x 1
USB 3.0 x 1
USB 3.1 Gen 2 Type-A x 2
LAN (RJ45) x 1

HDMI x 1

Docking connector x 1

Optional 8M pixels auto focus rear camera x1

Optional RF antenna pass-through for GPS, WLAN and WWAN

Communication Interface

10/100/1000 base-T Ethernet

Intel® Dual Band Wireless-AC 9260; 802.11ac

Bluetooth (v5.0)ⁱⁱ

Optional dedicated GPS

Optional 4G LTE mobile broadband

Security Features

Optional Intel® vPro™ Technology

TPM 2.0

Optional HF RFID and contactless smart card readerⁱⁱⁱ

Optional fingerprint scanner

Kensington lock

Power

AC Adapter (65W, 100-240VAC, 50/60 Hz)

Li-Ion battery (11.1V, 2100mAh) x 2

LifeSupport™ battery swappable technology

Dimensions & Weight

313 x 238 x 39 mm (12.32" x 9.37" x 1.53"),

2.1 Kg (4.63 lbs)^{iv}

Rugged Features

MIL-STD-810G certified and IP65 certified

MIL-STD-461G certified^v

Optional ANSI/ISA 12.12.01

Optional Salt fog certified

Vibration & drop resistant

e-Mark certified for vehicle usage

Environmental Specifications

Temperature^{vi}:

– Operating: -21°C to 60°C / -5.8°F to 140°F

– Storage: -51°C to 71°C / -60°F to 160°F

Humidity:

– 95% RH , non-condensing

Software

Getac Utility

Getac Camera

Getac Geolocation

Getac Barcode Manager

Optional Absolute DDS® Persistence

Accessories

Carry bag

Multi-Bay Charger (Dual Bay)

Multi-Bay Charger (Eight-Bay)

Vehicle adapter (120W, 11-32VDC)

MIL-STD-461 certified AC adapter (90W, 100-240VAC)

Digitizer Pen

Capacitive Stylus (Hard-tip)

Protection film

X Strap

Shoulder Strap (2-point)

Main battery (11.1V, 2100mAh)

AC adapter (65W 100-240VAC)

AC adapter (50W, 100-240V AC)

Vehicle dock

Office dock

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.