





- ATEX & IECEx explosive atmosphere certified
- 10th Generation Intel® Core™ i7 / i5 Processor
- 10.1" FHD LumiBond® display with Getac sunlight readable technology (1,000 nits) and capacitive touchscreen
- Multi-functional hard handle for on-the-job flexibility
- Multiple configurable options to fit diverse usage scenarios



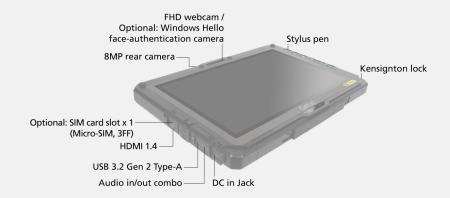












## **SPECIFICATIONS**

Generation	G2
Operating System	Windows 10 Pro Windows 11 Pro
Mobile Computing Platform	Intel® Core™ i5-10210U Processor 1.6GHz Max. 4.2GHz with Intel® Turbo Boost Technology - 6MB Intel® Smart Cache
	Platform options: Intel® Core™ i5-10310U, vPro™ Processor 1.7GHz Max. 4.4GHz with Intel® Turbo Boost Technology - 6MB Intel® Smart Cache
	Intel® Core™ i7-10510U Processor 1.8GHz Max. 4.9GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache
	Intel® Core™ i7-10610U vPro™ Processor 1.8GHz Max. 4.9GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache
VGA Controller	Intel® UHD Graphics
VGA Controller  Display	Intel® UHD Graphics  10.1" IPS TFT LCD WUXGA (1920 x 1200)  Anti-static protection film  1,000 nits LumiBond® display with Getac sunlight readable technology  Capacitive multi-touch screen
	10.1" IPS TFT LCD WUXGA (1920 x 1200) Anti-static protection film 1,000 nits LumiBond® display with Getac sunlight readable technology
Display	10.1" IPS TFT LCD WUXGA (1920 x 1200) Anti-static protection film 1,000 nits LumiBond® display with Getac sunlight readable technology Capacitive multi-touch screen  8GB DDR4 Optional 16GB/32GB DDR4 256GB PCIe NVMe SSD

**Expansion Slots** Optional (top side): 1D/2D imager barcode reader, or Serial

port, or USB 3.2 Gen 1 Type-A port, or USB 3.2 Gen 1 Type-C port, or LAN port (RJ45), or VGA port  $^{\rm i}$ , or HF RFID reader  $^{\rm ii}$ 

I/O Interface FHD webcam x 1 iii

8M pixels auto focus rear camera x 1

Audio in/out combo x 1

DC in Jack x 1

USB 3.2 Gen 2 Type-A x 1

HDMI 1.4 x 1

Optional: SIM card slot x 1 (Micro-SIM, 3FF)

Optional: Windows Hello face-authentication camera (front-

facing) x 1 iii

Communication Interface Intel® Wi-Fi 6 AX200, 802.11ax

Bluetooth (v5.2) iv

Optional: Dedicated GPS <sup>v</sup>

Optional: 4G LTE mobile broadband with integrated GPS v, vi

Optional: 10/100/1000 base-T Ethernet

Security Features TPM 2.0

Kensington lock

Optional: Intel<sup>®</sup> vPro™ Technology

Optional: HF RFID reader "

**Power** AC adapter (65W, 100-240VAC, 50/60Hz)

Li-ion battery (11.1V, typical 4200mAh; min. 4080mAh) x 1

Optional: High capacity Li-ion battery (10.8V, 9240mAh) x 1  $\,$ 

Dimension (W x D x H) & Weigh 276.8 x 194.5 x 23.5 mm (10.89" x 7.65" x 0.92")

1.24kg (2.73lbs) vii

Rugged Feature MIL-STD-810H certified

IP65 certified

Vibration & 6ft (1.8m) drop resistant viii

ATEX & IECEx certified

**Environmental Specification** Temperature ix:

- Operating: -21°C to 63°C / -6°F to 145°F

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

Humidity:

- 95% RH , non-condensing

**Explosion Protection** ATEX/IECEx Zone 2/22

Ex II 3G Ex ic op is IIC T4 Gc

Ex II 3D Ex ic op is IIIB T130°C Dc

Pre-installed software

Getac Utility
Getac Camera
Getac Geolocation
Getac Barcode Manager \*
Optional: Absolute Persistence®

**Optional software** 

Getac Driving Safety Utility

Getac KeyWedge Barcode Reader Utility Getac Device Monitoring System (GDMS)

Getac VGPS Utility xi

Accessories

Battery (11.1V, typical 4200mAh; min. 4080mAh)

AC adapter (65W, 100-240VAC) Capacitive stylus with tether

Optional:

Battery (11.1V, typical 4200mAh; min. 4080mAh) High capacity Li-ion battery (10.8V, 9240 mAh)

Multi-Bay charger (Dual-Bay) Multi-Bay charger (Eight-Bay) AC adapter (65W, 100-240VAC)

Digitizer pen

Capacitive stylus with tether Anti-static protection film

Hand strap

Shoulder strap (2-point)

Shoulder harness (4-point; handsfree)

100W Type-C adapter

#### **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 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

- I. 1D/2D imager barcode reader, Serial port, USB 3.2 Gen 1 Type-A port, USB 3.2 Gen 1 Type-C port, LAN port (RJ45) and VGA port are mutually exclusive options.
- II. 13.56MHz contactless HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- III. FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually exclusive options.
- IV. 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.
- V. Supports GPS and Glonass.
- VI. Units with 4G LTE option come with an embedded SIM card slot.
- VII. Weight and dimensions vary from configurations and optional accessories.
- VIII. Drop test results vary from configurations and optional accessories.
- IX. Tested by an independent third-party test lab following MIL-STD-810H.



- X. Available when barcode reader option is selected.
- XI. Models require either embedded or standalone GPS module.

Information provided herewith is for reference only, available specification shall be subjected to quotation by request.

#### Getac (UK) Ltd.

Getac House, Stafford Park 12,
Telford, Shropshire TF3 3BJ, United Kingdom
Tel: +44 (0) 1952 207 222
Sales-Getac-UK@getac.com I www.getac.com/en/
Copyright © 2022 Getac Technology Corporation and/or any of its affiliates. All Rights Reserved.
Information provided herewith is for reference only,
available specification shall be subjected to quotation by request.

