



# UX10-EX FULLY RUGGED TABLET

- ATEX & IECEx explosive atmosphere certified
- 10th Generation Intel® Core™ i7 / i5 Processor
- 10.1" FHD LumiBond® 2.0 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**

# **Operating System**

Windows 10 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

### **Display**

10.1" IPS TFT LCD FHD (1920 x 1200) Protection film

1,000 nits LumiBond® display with Getac sunlight readable technology Capacitive multi-touch screen

### Storage & Memory

8GB DDR4

Optional: 16GB/32GB DDR4

256GB PCIe NVMe SSD

Optional: 512GB / 1TB PCIe NVMe SSD

# **Keyboard**

Power button

5 tablet programmable buttons

## **Pointing Device**

Touchscreen

- Capacitive multi-touch screen
  Optional: Dual mode touchscreen (multi-touch and digitizer)

### **Expansion Slot**

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 ', or HF RFID reader "

# I/O Interface

FHD webcam x 1 <sup>iii</sup> 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

Optional: Windows Hello face-authentication camera (front-facing) x 1 <sup>iii</sup>

## **Communication Interface**

Intel® Wi-Fi 6 AX200, 802.11ax Bluetooth (v5.2) <sup>iv</sup> Optional: Dedicated GPS <sup>v</sup>

Optional: 4G LTE mobile broadband with integrated GPS <sup>v</sup>

Optional: 10/100/1000 base-T Ethernet

# **Security Feature**

TPM 2.0 Kensington lock Optional: Intel® vPro™ Technology Optional: HF RFID reader

AC adapter (65W, 100-240VAC, 50/60Hz) Li-ion smart battery (11.1V, typical 4200mAh; min. 4080mAh) x 1 Optional: High capacity battery (10.8V, 9240mAh) x 1

# Dimension (W x D x H) & Weight

276.8 x 194.5 x 23.5mm (10.89" x 7.65" x 0.92") 1.24kg (2.73lbs) <sup>vi</sup>

# **Rugged Feature**

MIL-STD-810H certified

IP65 certified Vibration & 6ft (1.8m) drop resistant vii ATEX & IECEx certified

# **Environmental Specification**

Temperature 1

- Operating: -21°C to 63°C / -6°F to 145°F Storage: -51°C to 71°C / -60°F to 160°F
- 95% RH, non-condensing

# **Explosion Protection**

ATEX/IECEx Zone 2/22 Ex II 3G Ex ic op is IIC T4 Go Ex II 3D Ex ic op is IIIB T130°C Dc

# **Pre-installed Software**

Getac Utility Getac Camera Getac Geolocation Getac Barcode Manager ix Optional: Absolute Persistence®

#### Accessories

Battery (11.1V, typical 4200mAh; min. 4080mAh) AC adapter (65W, 100-240VAC) Capacitive stylus with tether

Battery (11.1V, typical 4200mAh; min. 4080mAh) High capacity 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 Protection film

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

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

- 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.
- 13.56MHz contactless HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually exclusive options.
- Bluetooth performance and connectable distance may be subject to interference with 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 Weight and dimensions vary from configurations and optional accessories.

  Vii Drop test results vary from configurations and optional accessories.

- viii Tested by an independent third-party test lab following MIL-STD-810H.

  ix Available when barcode reader option is selected.

# UX10-EX

# **Fully Rugged Tablet**



# Getac

# GETAC TECHNOLOGY CORPORATION

5F, Building A, No. 209, Section 1, Nangang Rd., Nangang Dist., Taipei City, 11568, Taiwan, R.O.C. Tel: +886 2 2785 7888 globalmarketing@getac.com | www.getac.com



Copyright © 2021 Getac Technology Corporation and/or any of its affiliates. All Rights Reserved available specification shall be subjected to quotation by request. V03M07Y21WW