



# 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



Hard Handle



# Specifications

## Generation

G2

## 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  
1000 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: 1D/2D imager barcode reader, or HF RFID reader<sup>i</sup>, or LAN port (RJ45), or USB 3.2 Gen 1 Type-A, or USB 3.2 Gen 1 Type-C port, or VGA port<sup>ii</sup>

## I/O Interface

FHD webcam x 1<sup>iii</sup>  
8M pixels auto focus rear camera x 1  
Headphone out / mic-in combo x 1  
DC in Jack x 1  
USB 3.2 Gen 2 Type-A x 1  
HDMI x 1  
Optional: Windows Hello face-authentication camera (front-facing) x 1<sup>iiii</sup>

## Communication Interface

Intel® Wi-Fi 6 AX200, 802.11ax  
Bluetooth (v5.1)<sup>v</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<sup>ii</sup>

## Power

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

## Dimension (W x D x H) & Weight

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

## Rugged Feature

MIL-STD-810H certified  
IP65 certified  
Vibration & 6 feet drop resistant<sup>vi,vii</sup>  
ATEX & IECEx certified

## Environmental Specification

Temperature<sup>viii</sup>:  
- 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 IIBB T130°C Dc

## Pre-installed Software

Getac Utility  
Getac Camera  
Getac Geolocation  
Getac Barcode Manager<sup>x</sup>  
Optional: Absolute Persistence<sup>®</sup>

## Accessories

Battery (11.1V, typical 4200mAh; min. 4080mAh)  
AC Adapter (65W, 100-240VAC)  
Capacitive Stylus

### Optional:

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  
Protection film  
Hand strap  
Shoulder strap (2-point)  
Shoulder harness (4-point; handsfree)  
100W Type-C Adaptor <sup>x</sup>

## 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 13.56MHz Contactless HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- ii 1D/2D imager barcode reader, HF RFID reader, serial port, LAN port (RJ45), USB 3.2 Gen 1 Type-A, USB 3.2 Gen 1 Type-C port and VGA port are mutually exclusive options.
- iii 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.
- iv Supports GPS and Glonass.
- v Weight and dimensions vary from configurations and optional accessories.
- vi Drop test results vary from configurations and optional accessories.
- vii Tested by a national independent third party test lab following MIL-STD-810H.
- viii FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually exclusive options.
- ix Available when barcode reader option is selected.
- x Do not support the configurations with Discrete Graphic Card.

# UX10-EX

## Fully Rugged Tablet



# Getac

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