



# UX10-Ex FULLY RUGGED TABLET

- ATEX & IECEx Explosive Atmosphere Certified
- 8th 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

## Operating System

Windows 10 Pro

## Mobile Computing Platform

Platform Options:

Intel® Core™ i7 Technology

Intel® Core™ i7-8565U Processor 1.8 GHz

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. 4.8 GHz 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

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

Max. 4.1 GHz with Intel® Turbo Boost Technology  
- 6MB Intel® Smart Cache

## VGA Controller

Intel® UHD Graphics 620

## Display

10.1" IPS TFT LCD FHD (1920 x 1200)

1000 nits LumiBond® display with Getac sunlight readable technology

Capacitive multi-touch screen

## Storage & Memory

Optional 8GB / 16GB DDR4

Optional SSD 256GB / 512GB / 1TB

## Keyboard

6 tablet buttons (Windows, Power, Function Key, Camera Capture/ Barcode Reader Trigger, Volume Up, Volume Down)

## 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, or LAN port (RJ45), or USB 3.0 port, or USB 3.1 Gen 1 Type-C port, or MicroSD slot or VGA port<sup>8</sup>

## I/O Interface

FHD webcam x 1 or Optional Windows Hello

face-authentication camera (front-facing) x 1

8M pixels auto focus rear camera x 1

Headphone out / mic-in combo x 1

DC in Jack x 1

USB 3.1 Gen 2 Type-A x 1

HDMI x 1

## Communication Interface

Optional 10/100/1000 base-T Ethernet

Intel® Dual Band Wireless-AC 9260, 802.11ac

Bluetooth (v5.0)<sup>9</sup>

Optional dedicated GPS

Optional 4G LTE mobile broadband with integrated GPS

## Security Feature

Optional Intel® vPro™ Technology

TPM 2.0

Kensington lock

## 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>10</sup>

## Rugged Feature

MIL-STD-810G certified and IP65 certified

6 feet drop resistant<sup>11,12</sup>

## Environmental Specification

Temperature<sup>13</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

ATEX / IECEx Zone 2/22

II 3G Ex ic op is IIC T4 Gc

II 3D Ex ic op is IIB T130°C Dc

## Software

Getac Utility

Getac Camera

Getac Geolocation

Getac Barcode Manager

Optional Absolute DDS® Persistence

## Accessories

Multi-bay charger (Dual Bay)

Multi-Bay charger (Eight-Bay)

AC adapter (65W, 100-240VAC)

Digitizer pen

Capacitive stylus (Hard-tip)

Protection film

Hand strap

Shoulder harness (4-point; handsfree)

Shoulder strap (2-point)

Standard battery (11.1V, typical 4200mAh; min.

4080mAh)

High capacity battery (10.8V, 9240 mAh)

## 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

- 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, LAN port (RJ45), USB 3.0 port, USB 3.1 Gen 1 Type-C port, MicroSD slot 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 Weight and dimensions vary from configurations and optional accessories.
- v Drop test results vary from configurations and optional accessories.
- vi Tested by a national independent third party test lab following MIL-STD-810G.

# UX10-Ex

## Fully Rugged Tablet



# Getac

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