



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





Rugged Mobile Computing Solutions

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

Inte[®] 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 ⁱ, or LAN port (RI45), or 3.2 Gen 1 Type-A, or USB 3.2 Gen 1 Type-C port, or VGA port ⁱⁱ

I/O Interface

FHD webcam x 1 viii 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 viii

Communication Interface

Intel® Wi-Fi 6 AX200, 802.11ax Bluetooth (v5.2) ⁱⁱⁱ Optional: Dedicated GPS ^{iv} Optional: 4G LTE mobile broadband with integrated GPS Optional: 10/100/1000 base-T Ethernet

Security Feature

TPM 2.0 Kensington Lock Optional: Intel® vPro[™] Technology Optional: HF RFID reader ^{i,ii}

Power

AC Adapter (65W, 100-240VAC, 50/60Hz) Li-lon 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) ^v

Rugged Feature

MIL-STD-810H certified

IP65 certified Vibration & 6 feet (1.8m) drop resistant ^{vi,vii} ATEX & IECEx certified

Environmental Specification

Temperature ^{vi} - 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 ^{ix} Optional: Absolute Persistence®

Accessories

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

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 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 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 (R145), 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 dictore may be ubject to interformere with
- distance may be subject to interference with the environments and performance on client devices, users may be able to reduce effects of devices, users may be able to reduce effect interference by minimizing the number of active Bluetooth wireless devices that is operating in the area. Supports GPS and Glonass. Weight and dimensions vary from configurations and optional accessories.

- Drop test results vary from configurations and optional accessories. vi
- Tested by an independent third-party test lab following MIL-STD-810H. vii
- viii FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually exclusive options.
- Available when barcode reader option is selected. Do not support the configurations with Discrete Graphic Card.

UX10-EX Fully Rugged **Tablet**





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