



# UX10 FULLY RUGGED TABLET

- 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
- Enhanced Enterprise Security with optional Intel vPro™, Windows Hello face-authentication camera and multi-factor authentication options
- Detachable keyboard and multifunctional hard handle for on-the-job flexibility
- Multiple configurable options to fit diverse usage scenarios



Detachable Keyboard



Hard Handle



# 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  
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 (top side): 1D/2D imager barcode reader<sup>i</sup>, or serial port, or USB 3.2 Gen 1 Type-A, or USB 3.2 Gen 1 Type-C port, or LAN port (RJ-45), or VGA port<sup>ii</sup>, or HF RFID reader

Optional (right side): fingerprint reader, or serial port+LAN port (RJ-45), or HF RFID reader<sup>iv</sup>  
Optional (back side): smart card reader, or bridge battery, or bridge battery+smart card reader<sup>v</sup>

## I/O Interface

FHD webcam x 1<sup>xi</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  
Docking Connector x 1  
Optional: Windows Hello face-authentication camera (front-facing) x 1<sup>xii</sup>  
Optional: RF antenna pass-through for GPS, WLAN and WWAN

## Communication Interface

Intel® Wi-Fi 6 AX200, 802.11ax  
Bluetooth (v5.2)<sup>vi</sup>  
Optional: Dedicated GPS<sup>iii</sup>  
Optional: 4G LTE mobile broadband with integrated GPS<sup>iii</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>  
Optional: Fingerprint reader<sup>iv</sup>  
Optional: Smart card reader<sup>v</sup>

## Power

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  
Optional: Bridge battery<sup>v</sup>

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

276.8 x 194.5 x 23.5 mm (10.89" x 7.65" x 0.92"),  
1.22 kg (2.68 lbs)<sup>vi</sup>

## Rugged Feature

MIL-STD-810H certified  
IP65 certified  
MIL-STD-461G certified<sup>viii</sup>  
Vibration & 6 feet (1.8m) drop resistant<sup>ix, x</sup>  
e-Mark certified for vehicle usage  
Optional: ANSI / UL 121201, CSA C22.2 NO. 213  
Optional: Salt fog certified

## Environmental Specification

Temperature °C:  
- Operating: -29°C to 63°C / -20°F to 145°F  
- Storage: -51°C to 71°C / -60°F to 160°F  
Humidity:  
- 95% RH, non-condensing

## Pre-installed Software

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

## Accessories

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

### Optional:

Carry Bag  
Folio Case  
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)  
Office Dock AC Adapter(90W, 100-240VAC)  
MIL-STD-461 Certified AC Adapter (90W, 115-230VAC)  
Vehicle Adapter (120W, 11-32VDC)  
Digitizer Pen  
Capacitive Stylus  
Protection Film  
Hand Strap  
Shoulder Strap (2-point)  
Shoulder Harness (4-point; handsfree)  
Detachable Keyboard  
Vehicle Dock  
Office Dock  
100W Type-C Adaptor<sup>xiii</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 Supports GPS and Glonass.
- iv Fingerprint scanner, HF RFID reader, and serial port + LAN port (RJ45) are mutually exclusive options.
- v Smart card reader, bridge battery and bridge battery + smart card reader are mutually exclusive options.
- vi 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.
- vii Weight and dimensions vary from configurations and optional accessories
- viii MIL-STD-461G 90W AC adapter sold separately.
- ix Drop test results vary from configurations and optional accessories.
- x Tested by an independent third-party test lab following MIL-STD-810H.
- xi FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually exclusive options.
- xii Available when barcode reader option is selected.
- xiii Do not support the configurations with Discrete Graphic Card.

# UX10

## Fully Rugged Tablet



## Docking Solutions

	Vehicle Dock	Office Dock
Serial Port	1	1
VGA	--	1
Microphone	--	1
Audio Output	--	1
DC in Jack	1	1
USB	USB 3.2 Gen1 x 2 USB 2.0 x 2	USB 3.2 Gen1 x 2 USB 2.0 x 2
LAN	1	1
HDMI	--	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	--
Kensington Lock	1	1

# Getac

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