



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



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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 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', 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^a, or HF RFID reader Optional (right side): fingerprint reader, or serial port+LAN port (RJ-45), or HF RFID reader Optional (back side): smart card reader, or bridge battery, or bridge battery+smart card reader I/O Interface

FHD webcam x 1[×]

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 Decking Connector x 1 Docking Connector x 1 Optional: Windows Hello face-authentication camera (front-facing) x 1st Optional: RF antenna pass-through for GPS, UT All and WAM(AN WLAN and WWAN

Communication Interface

Intel® Wi-Fi 6 AX200, 802.11ax Detional: Dedicated GPS^{III} Optional: 4G_LTE mobile broadband with integrated GPSⁱ Optional: 10/100/1000 base-T Ethernet

Security Feature

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

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 Optional: Bridge battery

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)vii

Rugged Feature

MIL-STD-810H certified IP65 certified MIL-STD-461G certified^{WII} Vibration & 6 feet drop resistant^{ix, x} e-Mark certified for vehicle usage Optional: ANSI/ UL 121201, CSA C22.2 NO. 213 Optional: Salt fog certified

Environmental Specification

Temperature³ - Operating: -29°C to 63°C / -20°F to 145°F -51°C to 71°C / -60°F to 160°F Storage: Humidity

- 95% RH , non-condensing

Pre-installed Software Getac Utility

Getac Camera Getac Geolocation

Getac Barcode Manager^{xii} Optional: Absolute Persistence® Accessories

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

Optional:

Carry Bag

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) 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 XIII **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

- 13.56MHz Contactless HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa[™] compliant). 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.
- Supports GPS and Glonass. Fingerprint scanner, HF RFID reader, and serial port + LAN port (RI45) are mutually exclusive options.
- Smart card reader, bridge battery and bridge battery + smart card reader are mutually
- exclusive options. 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.
- Tested by a national independent third party test lab following MIL-STD-810H. FHD webcam and optional Windows Hello
- face-authentication camera (front-facing) are mutually exclusive options.
- Available when barcode reader option is selected. xiii Do not support the configurations with
 - Discrete Graphic Card.

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 (UK) Ltd.

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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





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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 readerⁱ, or LAN port (RJ45), or USB 3.2 Gen 1 Type-A, or USB 3.2 Gen 1 Type-C port, or VGA portⁱⁱ

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

Optional: Windows Helio face-authentica camera (front-facing) x 1^{viii} **Communication Interface** Intel[®] Wi-Fi 6 AX200, 802.11ax Bluetooth (v5.1)ⁱⁱⁱ Optional: dedicated GPS^w Optional: dedicated GPS^w integrated GPSⁱ Optional: 10/100/1000 base-T Ethernet

Security Feature

TPM 2.0 Kensington lock Optional: Intel[®] vPro[™] Technology

Optional: HF RFID reader^{i,i} Power

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

Rugged Feature

MIL-STD-810H certified IP65 certified Vibration & 6 feet drop resistant^{vi,vii} ATEX & IECEx certified

Environmental Specification

Temperaturevii • 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:

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

Bumper-to-Bumper Warranty

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3 years Bumper-to-Bumper

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