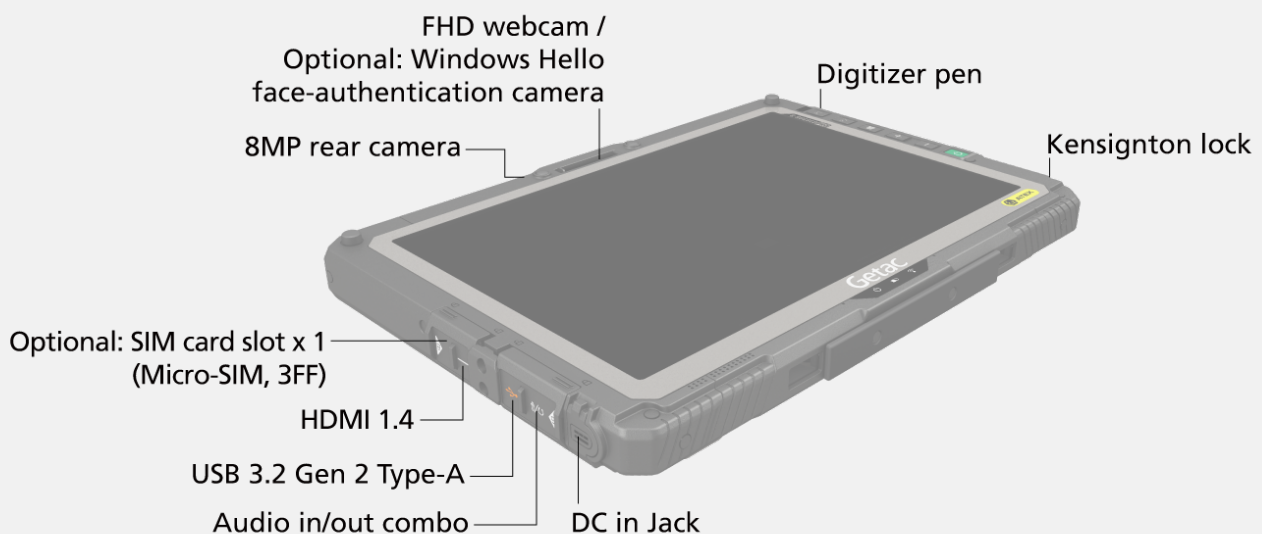# UX10-EX FULLY RUGGED TABLET

- ATEX & IECEx explosive atmosphere certified
- 10th Generation Intel® Core™ i7 / i5 Processor
- 10.1" FHD LumiBond display with Getac sunlight readable technology (1,000 nits)
- Multi-functional hard handle for on-the-job flexibility
- Multiple configurable options to fit diverse usage scenarios

CERTIFIED MIL-STD 810H | INGRESS PROTECTION IP65 | 6' DROP | ATEX | IEC | IECEx

UX10-EX 3D demo

FHD webcam /
Optional: Windows Hello
face-authentication camera

Digitizer pen

8MP rear camera

Kensignton lock

Optional: SIM card slot x 1
(Micro-SIM, 3FF)

HDMI 1.4

USB 3.2 Gen 2 Type-A

Audio in/out combo

DC in Jack

SPECIFICATIONS

Generation
G2-R

Operating System
Windows 11 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" Wide Viewing Angle TFT LCD WUXGA (1920 x 1200)
1,000 nits LumiBond display with Getac sunlight
readable technology

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
Dual mode touchscreen (multi-touch and digitizer)

Expansion Slot
Optional (top side): 1D/2D imager barcode reader,
or USB 3.2 Gen 1 Type-A port, or USB 3.2 Gen 1 Type-C port,
or LAN port (RJ45), or VGA port [i],
or HF RFID reader [ii]

I/O Interface
FHD webcam x 1 [iii]
8MP auto focus rear camera x 1
Audio in/out combo x 1
DC in Jack x 1
USB 3.2 Gen 2 Type-A x 1
HDMI 1.4 x 1
Optional: SIM card slot x 1 (Micro-SIM, 3FF) [iv]
Optional: Windows Hello face-authentication camera
(front-facing) x 1 [iii]

Communication Interface
Intel® Wi-Fi 6 AX200, 802.11ax
Bluetooth (v5.2) [v]
Optional: Dedicated GPS [vi]
Optional: 4G LTE mobile broadband with integrated GPS [iv, vi]
Optional: 10/100/1000 base-T Ethernet

Security Feature
TPM 2.0
Kensington lock
Optional: Intel® vPro® Technology
Optional: HF RFID reader [ii]
Optional: Windows Hello face-authentication
camera (front-facing) [iii]

Power
AC adapter (65W, 100-240VAC, 50/60 Hz)
Li-ion battery (11.1V, typical 4200mAh; min. 4080mAh) x 1
Optional: High capacity Li-ion 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")
1.24kg (2.73lbs) [vii]

Rugged Feature
MIL-STD-810H certified
IP65 certified
Vibration & 6ft (1.8m) drop resistant [viii]
ATEX & IECEx certified

Environmental Specification
Temperature [ix] :
- 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 IIIC T130°C Dc

Pre-installed Software
Getac Utility
Getac Camera
Getac Geolocation
Getac Barcode Manager [x]
Getac Driving Safety Utility (trial version)
Getac KeyWedge Barcode Reader Utility (trial version)
Optional: Absolute Persistence®

Optional software
Getac Driving Safety Utility
Getac KeyWedge Barcode Reader Utility
Getac Device Monitoring System (GDMS)
Getac VGPS Utility [xi]

Accessories
Battery (11.1V, typical 4200mAh; min. 4080mAh)
AC adapter (65W, 100-240VAC)
Digitizer pen

Optional:
Battery (11.1V, typical 4200mAh; min. 4080mAh)
High capacity Li-ion battery (10.8V, 9240 mAh)
Multi-Bay charger (Dual-Bay)
Multi-Bay charger (Eight-Bay)
AC adapter (65W, 100-240VAC)
Digitizer pen with tether
Anti-static 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

UX10-EX FULLY RUGGED TABLET

I. 1D/2D imager barcode reader, Serial port, USB 3.2 Gen 1 Type-A port, USB 3.2 Gen 1 Type-C port, LAN port (RJ45) and VGA port are mutually exclusive options.
II. 13.56MHz contactless HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
III. FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually exclusive options.
IV. Units with 4G LTE option come with an embedded SIM card slot.
V. 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.
VI. Supports GPS and Glonass.
VII. Weight and dimensions vary from configurations and optional accessories.
VIII. Drop test results vary from configurations and optional accessories.
IX. Tested by an independent third-party test lab following MIL-STD-810H.
X. Available when barcode reader option is selected.
XI. Models require either embedded or standalone GPS module.

Information provided herewith is for reference only,
available specification shall be subjected to quotation by
request.