

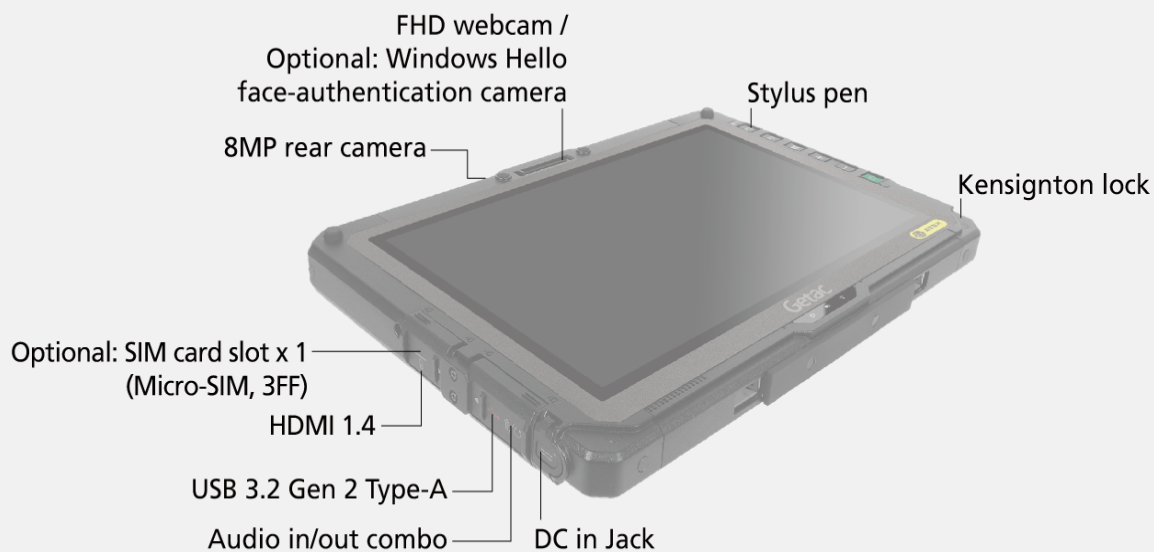
UX10-EX FULLY RUGGED TABLET



- 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



UX10-EX 3D
demo



SPECIFICATIONS

Operating System

Windows 10 Proⁱ
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" IPS 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 Slots

Optional (top side): 1D/2D imager barcode
reader, or Serial port, or USB 3.2 Gen 1 Type-A
port, or USB 3.2 Gen 1 Type-C port, or LAN port
(RJ45), or VGA portⁱⁱ, or HF RFID readerⁱⁱⁱ

I/O Interface

FHD webcam x 1^{iv}
8M pixels 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)
Optional: Windows Hello face-authentication
camera (front-facing) x 1^{iv}

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^{vi, vii}
Optional: 10/100/1000 base-T Ethernet

Security Features

TPM 2.0
Kensington lock
Optional: Intel® vPro™ Technology
Optional: HF RFID readerⁱⁱⁱ

Power

AC adapter (65W, 100-240VAC, 50/60Hz)
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)^{viii}

Rugged Feature

MIL-STD-810H certified
IP65 certified
Vibration & 6ft (1.8m) drop resistant^{ix}
ATEX & IECEx certified

Environmental Specification

Temperature^x:
- 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^{xi}
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^{xii}

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
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. From 14th October 2025, Windows 10 Pro is going to End of Service. Windows 10 Pro will not be upgradable to Windows 11 Pro and will no longer be eligible to receive Microsoft security updates.
- II. 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.
- III. 13.56MHz contactless HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- IV. FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually exclusive options.
- 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. Units with 4G LTE option come with an embedded SIM card slot.
- VIII. Weight and dimensions vary from configurations and optional accessories.
- IX. Drop test results vary from configurations and optional accessories.
- X. Tested by an independent third-party test lab following MIL-STD-810H.
- XI. Available when barcode reader option is selected.
- XII. Models require either embedded or standalone GPS module.

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

Getac



GETAC TECHNOLOGY CORPORATION

5F, Building A, No. 209, Section 1,
Nangang Rd., Nangang Dist., Taipei City,
115018, Taiwan, R.O.C. Tel : +886 2 2785
7888 globalmarketing@getac.com |
www.getac.com Copyright © 2022 Getac
Technology Corporation and/or any of its affiliates.
All Rights Reserved. Information provided herewith
is for reference only, available specification shall be
subjected to quotation by request.