Windows 10

The best devices
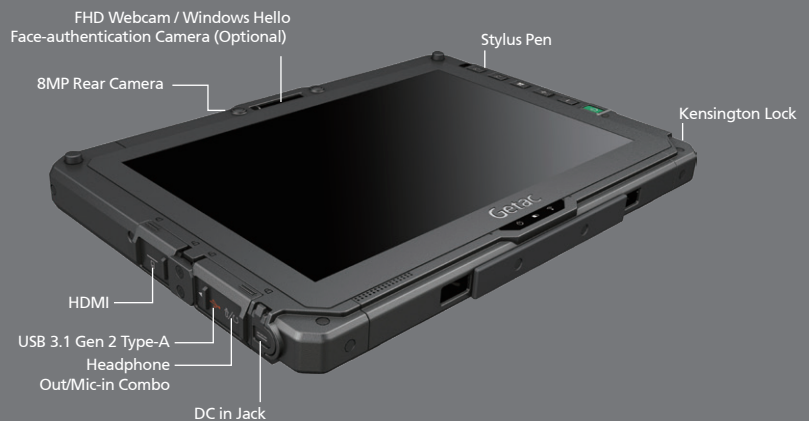in the world run
Windows 10 Pro

UX10-Ex
FULLY RUGGED TABLET

- ATEX & IECEx Explosive Atmosphere Certified

- 8th 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

CERTIFIED MIL-STD 810G | ATEX Ex | IEC | IECEx | 6' Drop | INGRESS PROTECTION IP65

Hard Handle

FHD Webcam / Windows Hello
Face-authentication Camera (Optional)

8MP Rear Camera

Stylus Pen

Kensington Lock

HDMI

USB 3.1 Gen 2 Type-A

Headphone
Out/Mic-in Combo

DC in Jack

Rugged Mobile Computing Solutions

Specifications

Operating System
Windows 10 Pro

Mobile Computing Platform
Platform Options:

Intel® Core™ i7 Technology
Intel® Core™ i7-8565U Processor 1.8 GHz
Max. 4.6GHz with Intel® Turbo Boost Technology
- 8MB Intel® Smart Cache

Intel® Core™ i7 vPro™ Technology
Intel® Core™ i7-8665U vPro™ Processor 1.9GHz
Max. 4.8 GHz with Intel® Turbo Boost Technology
- 8MB Intel® Smart Cache

Intel® Core™ i5 Technology
Intel® Core™ i5-8265U Processor 1.6GHz
Max. 3.9GHz with Intel® Turbo Boost Technology
- 6MB Intel® Smart Cache

Intel® Core™ i5 vPro™ Technology
Intel® Core™ i5-8365U vPro™ Processor 1.6GHz
Max. 4.1 GHz with Intel® Turbo Boost Technology
- 6MB Intel® Smart Cache

VGA Controller
Intel® UHD Graphics 620

Display
10.1" IPS TFT LCD FHD (1920 x 1200)
1000 nits LumiBond® display with Getac sunlight readable technology
Capacitive multi-touch screen

Storage & Memory
8GB DDR4 expandable to 16GB
Optional SSD 256GB / 512GB / 1TB

Keyboard
6 tablet buttons (Windows, Power, Function Key, Camera Capture/ Barcode Reader Trigger, Volume Up, Volume Down)

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 serial port, or LAN port (RJ45), or USB 3.0 port, or USB 3.1 Gen 1 Type-C port, or MicroSD slot or VGA port[ii]

I/O Interface
FHD webcam x 1 or Optional Windows Hello face-authentication camera (front-facing) x 1
8M pixels auto focus rear camera x 1
Headphone out / mic-in combo x 1
DC in Jack x 1
USB 3.1 Gen 2 Type-A x 1
HDMI x 1

Communication Interface
Optional 10/100/1000 base-T Ethernet
Intel® Dual Band Wireless-AC 9260, 802.11ac
Bluetooth (v5.0)[iii]
Optional dedicated GPS
Optional 4G LTE mobile broadband with integrated GPS

Security Feature
Optional Intel® vPro™ Technology
TPM 2.0
Kensington lock

Power
AC adapter (65W, 100-240VAC, 50 / 60Hz)
Li-Ion 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)[iv]

Rugged Feature
MIL-STD-810G certified and IP65 certified
6 feet drop resistant[v,vi]

Environmental Specification
Temperature[vi]:
  - Operating: -21°C to 63°C / -5.8°F to 145°F
  - Storage: -51°C to 71°C / -60°F to 160°F
Humidity:
  - 95% RH , non-condensing

ATEX / IECEx Zone 2/22
II 3G Ex ic op is IIC T4 Gc
II 3D Ex ic op is IIIB T130°C Dc

Software
Getac Utility
Getac Camera
Getac Geolocation
Getac Barcode Manager
Optional Absolute DDS® Persistence

Accessories
Multi-bay charger (Dual Bay)
Multi-Bay charger (Eight-Bay)
AC adapter (65W, 100-240VAC)
Digitizer pen
Capacitive stylus (Hard-tip)
Protection film
Hand strap
Shoulder harness (4-point; handsfree)
Shoulder strap (2-point)
Standard battery (11.1V, typical 4200mAh; min. 4080mAh)
High capacity battery (10.8V, 9240 mAh)

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 new 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

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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 3.0 port, USB 3.1 Gen 1 Type-C port, MicroSD slot and VGA port are mutually exclusive options.
iii 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.
iv Weight and dimensions vary from configurations and optional accessories.
v Drop test results vary from configurations and optional accessories.
vi Tested by a national independent third party test lab following MIL-STD-810G.

Getac

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