Getac A140 Rugged Tablet





Highlights

The Getac A140 fully rugged tablet is our largest and most powerful tablet to date. It features best-in-class performance, industry-leading security and a spacious 14" display, with wide viewing angles, that provides more room to get things done, with less scrolling. A host of convenient carrying and mounting options makes it ideal for maximum mobile productivity.



The A140 is designed for maximum mobile performance and productivity. Powered by 10th Generation Intel SkylakeCore i5 and i7 processors, the A140 brings greater computing and GPU performance with reduced power consumption, ideal for data-intensive multitasking.

The A140 integrates high-speed wireless communication technologies so you can stay connected online anytime, anywhere.

- 14" touch, 1366 x 768
- Sunlight readable
- Windows 10 Pro
- Intel 10th generation i5 / i7
- MIL-461G/810H & IP65 certified
- Operating temperature -29°C to 63°C
- Option for full HD, 1920 x 1080
- Wide range of options
- 3 years warranty



- has more than 30 years experience
- delivers reliable IT solutions for demanding environments
- builds compact and high performance solutions
 focuses on long duration, 24/7-operation, and ruggedness
- is ISO 9001:2015-certified
- is known for providing the best assistance and services in all phases.

Getac A140 Rugged Tablet

Specifications

Model Type

Rugged tablet

Rugged Feature

MIL-STD-810H certified & IP65 certified

MIL-STD-461G certified

Vibration & 4ft (1.2m) drop resistant

e-Mark certified for vehicle usage

Option for ANSI / ISA 12.12.01

Environment

Operating -29°C to 63°C

temperature

Storage -51°C to 71°C

temperature

Humidty 95% RH (non-condensing)

Operating System

Windows 10 Pro

Processor

Intel Core i5-10210U 1.6GHz (max 4.2GHz) with turbo boost technology, 6MB smart cache

Intel Core i5-10310U vPro 1.7GHz (max 4.4GHz) with turbo boost technology, 6MB smart cache

Intel Core i7-10510U 1.8GHz (max 4.9GHz) with turbo boost technology, 8MB smart cache

Intel Core i7-10610U vPro 1.8GHz (max 4.9GHz) with turbo boost technology, 8MB smart cache

Graphic Controller

Intel UHD Graphics

Display

14"

1366 x 768, 16:9, HD TFT LCD (option for 1920 x LumiBon 1080, 16:9, FHD) sunlight

TFT LCD LumiBond 2.0 sunlight readable LED display

Brightness

1000 nits (option for 800 nits)

Pointing Device

Projected capacitive multi touch (supports gloves)

RAM

8GB DDR4 (expandable to 16GB / 32GB)

Storage

SSD 256GB (option for SSD 512GB / 1TB)

Keyboard

Power button

7 tablet programmable buttons

Input / Output

1 x audio in/out combo

1 x DC in Jack

1 x USB 2.0

1 x USB 3.2 Gen 2 Type-A

1 x USB 3.2 Gen 1 Type-C

1 x HDMI

1 x docking connector

Option for 1 x FHD webcam

Option for 1 x SIM card slot (Micro-SIM, 3FF)

Option for 1 x RF antenna pass-through for GPS, WWAN and WLAN

Option for 1 x 8M pixels auto focus rear camera

Communication Interface

Intel Wi-Fi 6 AX201, 802.11ax

Bluetooth (v5.2)

Option for dedicated GPS

Option for 4G LTE mobile broadband

Security

TPM 2.0

Kensington lock

Smart card reader

Option for fingerprint reader

Option for HF RFID

Expansions Slots



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1 x LAN (RJ45)

Option for 1D/2D imager barcode reader

Option for serial port / HF RFID / fingerprint scanner / HF RFID + fingerprint scanner

Power Supply

AC Adapter (65W, 100V to 240V, 50 / 60Hz)

2 x Li-lon smart battery (10.8V, 3220mAh)

LifeSupport battery swappable technology

Dimension and Weight

14"

H 248 x W 369 x D 32.5mm

2.3kg

Accessories Included

Battery (10.8V, 3220mAh)

AC adapter (65W, 100V to 240V)

Capacitive stylus with tether

Accessories Optional

Carry bag

Battery (10.8V, 3220mAh)

Multi-Bay charger (Dual-Bay)

Multi-Bay charger (Eight-Bay)

AC adapter (65W, 100V to 240V)

Office dock AC adapter (90W, 100V to 240V)

MIL-STD-461 certified AC adapter (90W, 115V to 230V)

DC-DC vehicle adapter (120W, 11V to 32V)

Capacitive stylus with tether

Protection film

Rotating hand strap with kickstand

Rubber hand strap

Shoulder strap (2-point)

Shoulder harness (4-point, handsfree)

Vehicle dock

Office dock

100W Type-C adapter

Warranty and After Sales Support

Standard 3 years

