



GETAC · TABLET

Getac A140 Tablet

Industries: Industry · Logistics · Public Safety

Display 14-inch screen with LumiBond® technology, 1366 x 768 as standard at 1,000 nits; optional Full HD (1920 x 1080) at 800 nits



IP65

IP RATING

810H

MIL-STD

1,000 nits
(standard display);
optional 800 nits (FHD display)

BRIGHTNESS

2.3 kg

WEIGHT

CORE SPECIFICATIONS

Display size	14 inch
Resolution	1366 x 768 (standard); optional Full HD (1920 x 1080)
IP rating	IP65
MIL-STD	MIL-STD-810H, MIL-STD-461G
Brightness	1,000 nits (standard display); optional 800 nits (FHD display)
Processor	Intel® Core™ i5-10210U (standard, 1.6 GHz, turbo up to 4.2 GHz, 6 MB cache); optional i5-10310U vPro®, i7-10510U, or i7-10610U vPro® (all 10th generation, turbo up to 4.4–4.9 GHz)
Memory and storage	Memory 8 GB DDR4 (optional 16 GB or 32 GB) · SSD 256 GB PCIe NVMe (optional 512 GB or 1 TB)
Battery	Dual battery system with hot-swap capability: 2× Li-ion smart battery 10.8 V, typical 3,220 mAh (min. 3,120 mAh), hot-swappable with LifeSupport technology
Weight	2.3 kg
Operating temperature	–29 °C to 63 °C (storage: –51 °C to 71 °C)
Interfaces	Audio in/out combo · DC in jack · USB 2.0 · USB 3.2 Gen 2 Type-A · USB 3.2 Gen 2 Type-C · LAN (RJ45) · HDMI 1.4 · docking connector (optional: FHD webcam, SIM card slot, RF antenna pass-through, rear camera)
Configurable	Yes, interactive configurator on the product page (9 groups)

Source for display size through interfaces (eleven core rows): manufacturer datasheet Getac A140 (Getac, as at 31 July 2025). Source for "Configurable": interactive configurator on the product page , based on the manufacturer datasheet (see source per option there).

INTERFACES



REQUEST QUOTATION

Scan the QR code or call – configuration, quantities, and delivery time on request.

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- Audio in/out combo
- USB 2.0
- USB 3.2 Gen 2 Type-C
- HDMI 1.4
- DC in jack
- USB 3.2 Gen 2 Type-A
- LAN (RJ45)
- docking connector (optional: FHD webcam, SIM card slot, RF antenna pass-through, rear camera)

CERTIFICATIONS AND RUGGEDNESS

MIL-STD-810H

Shock, vibration, temperature, altitude

MIL-STD-461G

Electromagnetic compatibility

IP65

FEATURES AND OPTIONS

Display	14-inch screen with LumiBond® technology, 1366 x 768 as standard at 1,000 nits; optional Full HD (1920 x 1080) at 800 nits
Processor	Intel® Core™ i5 / i7 (selectable)
Power	dual battery system with hot-swap capability (replacement during operation)
Ergonomics	built-in hard-shell handle for mobile use
Certifications	MIL-STD-810H, IP65 (resistant to shock, vibration, rain and dust)

CONFIGURATION OPTIONS

PROCESSOR

Standard: Intel® Core™ i5-10210U, 1.6 GHz (Turbo Boost up to 4.2 GHz), 6 MB Intel® Smart Cache [\[DB\]](#)

Intel® Core™ i5-10310U vPro®, 1.7 GHz (Turbo Boost up to 4.4 GHz), 6 MB Intel® Smart Cache [\[DB\]](#)

Intel® Core™ i7-10510U, 1.8 GHz (Turbo Boost up to 4.9 GHz), 8 MB Intel® Smart Cache [\[DB\]](#)

Intel® Core™ i7-10610U vPro®, 1.8 GHz (Turbo Boost up to 4.9 GHz), 8 MB Intel® Smart Cache [\[DB\]](#)

MEMORY

Standard: 8 GB DDR4 [\[DB\]](#)

16 GB DDR4 [\[DB\]](#)

32 GB DDR4 [\[DB\]](#)

STORAGE

Standard: 256 GB PCIe NVMe SSD [\[DB\]](#)

512 GB PCIe NVMe SSD [\[DB\]](#)

1 TB PCIe NVMe SSD [\[DB\]](#)

DISPLAY

Standard: 14 inch HD (1366 x 768), 1000 nits LumiBond display, capacitive multi-touch screen [\[DB\]](#)

14 inch wide viewing angle full HD (1920 x 1080), 800 nits LumiBond display, capacitive multi-touch screen [\[DB\]](#)

APPROVALS

Standard: no hazardous-location approval [\[DB\]](#)

ANSI/ISA 121201 [\[DB\]](#)

WIRELESS AND POSITIONING

Standard: 10/100/1000 Base-T Ethernet, Intel® Wi-Fi 6 AX201 (802.11ax), Bluetooth 5.2 (no GPS, no cellular) [\[DB\]](#)

+ dedicated GPS [\[DB\]](#)

+ 4G LTE cellular broadband (with integrated SIM card slot) [\[DB\]](#)

READERS AND SECURITY

HF RFID reader [\[DB\]](#)

Fingerprint scanner [\[DB\]](#)



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1D/2D imager barcode reader (expansion slot) [DB]

INTERFACES AND MODULES

FHD webcam [DB]

8 MP autofocus camera (rear) [DB]

SIM card slot (micro-SIM, 3FF) [DB]

RF antenna pass-through for GPS, Wi-Fi, and WWAN [DB]

ACCESSORIES

Carrying case [ZUB]

Dual battery charger [ZUB]

Multi-bay battery charger (8 bays) [ZUB]

100 W AC adapter, Type C [ZUB]

90 W MIL-STD-461 AC adapter [ZUB]

Capacitive hard-tip stylus with tether [ZUB]

Getac DS100 USB-C docking station with AC adapter [ZUB]

Rugged Getac keyboard [ZUB]

A140 trolley (office) dock [ZUB]

db Getac A140 manufacturer datasheet, PDF as at 31 July 2025, /datasheets/EN/Getac_A140_EN_Product.pdf

zub Getac A140 accessories brochure, /datasheets/zubehoer/getac_A140.pdf

MANUFACTURER DATASHEET

Getac, as at 31 July 2025 · binding source

[Getac_A140_EN_Product.pdf](#)

This overview was compiled from the documented information and is not a manufacturer datasheet. The manufacturer's specifications are binding. Subject to change, errors reserved, technical developments subject to change. As at: 8 August 2026.



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