

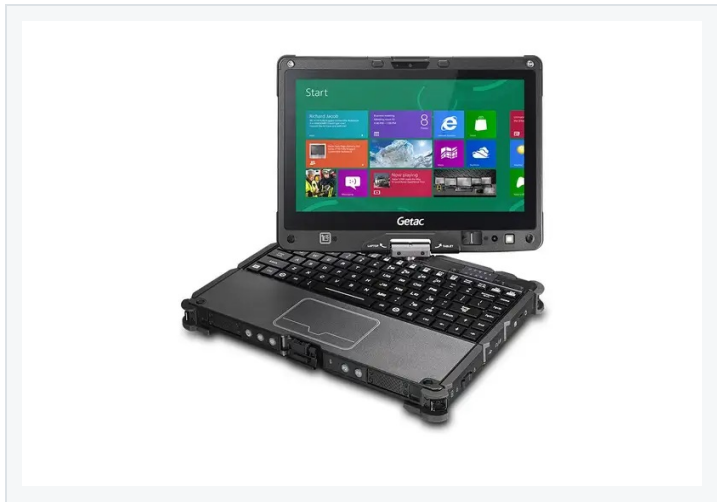


GETAC · LAPTOP (CONVERTIBLE)

Getac V110 G3 Laptop

Industries: Industry · Logistics · Public Safety

Form factor convertible – converts from a notebook into a tablet with a single motion



IP65

IP RATING

810H

MIL-STD

1,000 nits

BRIGHTNESS

approx. 2.1 kg

WEIGHT

CORE SPECIFICATIONS

Display size	11.6 inch
Resolution	Full HD (1920 x 1080)
IP rating	IP65
MIL-STD	MIL-STD-810H, MIL-STD-461G
Brightness	1,000 nits
Processor	Intel® Core™ i5-1235U, i5-1245U vPro® · Intel® Core™ i7-1255U, i7-1265U vPro® (12th generation, with Intel® Iris® Xe Graphics)
Memory and storage	Memory 8 GB to 64 GB DDR4 · SSD 256 GB / 512 GB / 1 TB / 2 TB PCIe NVMe
Battery	Li-ion battery 11.1 V, typical 2100 mAh (min. 2040 mAh), 2 units; LifeSupport technology for swappable batteries
Weight	approx. 2.1 kg
Operating temperature	-29 °C to 63 °C
Interfaces	Thunderbolt™ 4 · USB 3.2 Gen 2 Type-A · HDMI 2.0 · LAN (RJ45)
Configurable	Yes, interactive configurator on the product page (9 groups)

Source for display size, IP rating, MIL-STD, brightness: comparison table: laptops (German) . Source for "Configurable": interactive configurator on the product page , based on the manufacturer datasheet (see source per option there). Source for the processor: manufacturer datasheet Getac_V110_DE_Product.pdf . Source for resolution, memory, weight and interfaces: product page (manufacturer description).
Battery and operating temperature are not quantified in either source.

INTERFACES

- Thunderbolt™ 4
- USB 3.2 Gen 2 Type-A
- HDMI 2.0
- LAN (RJ45)



REQUEST QUOTATION

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

kontakt@robustbook.com | +49 (0) 69 271 470 985

CERTIFICATIONS AND RUGGEDNESS

MIL-STD-810H

Shock, vibration, temperature, altitude

MIL-STD-461G

Electromagnetic compatibility

IP65

FEATURES AND OPTIONS

Form factor	convertible – converts from a notebook into a tablet with a single motion
Display	11.6" IPS TFT LCD, capacitive LumiBond® multi-touch
Keyboard	LED-backlit membrane keyboard
Wireless	Wi-Fi 6E, Bluetooth v5.3; optional 4G LTE or 5G Sub-6
Security	TPM 2.0, Kensington lock; optional fingerprint reader or smart card reader
Dimensions	313 x 238 x 39 mm

CONFIGURATION OPTIONS

PROCESSOR

Standard: Intel® Core™ i5-1235U Processor, up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB Intel® Smart Cache^[DB]

Intel® Core™ i5-1245U vPro®-Processor, up to 4.4 GHz with Intel® Turbo Boost Technology, 12 MB Intel® Smart Cache^[DB]

Intel® Core™ i7-1255U Processor, up to 4.7 GHz with Intel® Turbo Boost Technology, 12 MB Intel® Smart Cache^[DB]

Intel® Core™ i7-1265U vPro®-Processor, up to 4.8 GHz with Intel® Turbo Boost Technology, 12 MB Intel® Smart Cache^[DB]

MEMORY

Standard: 8 GB DDR4 ^[DB]

16 GB DDR4 ^[DB]

32 GB DDR4 ^[DB]

64 GB DDR4 ^[DB]

STORAGE

Standard: 256 GB PCIe NVMe SSD ^[DB]

512 GB PCIe NVMe SSD ^[DB]

1 TB PCIe NVMe SSD ^[DB]

2 TB PCIe NVMe SSD ^[DB]

DISPLAY

Standard: kapazitives Multi-Touch-Display ^[DB]

Dual mode touchscreen (multi-touch and digitizer) ^[DB]

APPROVALS

Standard: no hazardous-location approval ^[DB]

ANSI/UL 121201. CSA C22.2 NO. 213 (Class I, Division 2. Gruppen A, B, C, D)^[DB]

WIRELESS AND POSITIONING

Standard: Intel® Wi-Fi 6E AX211 (802.11ax), Bluetooth v5.3, 10/100/1000 Base-T Ethernet^[DB]

Dedicated GPS ^[DB]

mobiles 4G-LTE-Breitband with integriertem SIM card slot ^[DB]

5G Sub-6 with integriertem SIM card slot ^[DB]

Dual-SIM (Mini-SIM 2FF and e-SIM) ^[DB]

READERS AND SECURITY

Intel® vPro® Technology ^[DB]

Fingerabdruckleser ^[DB]

HF RFID reader (13.56 MHz contactless, ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant)^[DB]



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Windows Hello face authentication FHD camera (front-facing) [DB]

Absolute Persistence® [DB]

SD card + smart card reader (mutually exclusive with the barcode reader) (expansion slot) [DB]

1D/2D Imager Barcode-Reader (Expansion slot) [DB]

INTERFACES AND MODULES

Rubber keyboard (instead of LED-backlit membrane keyboard) [DB]

SIM card slot (Mini-SIM, 2FF) [DB]

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

8 MP autofocus camera (rear) [DB]

ACCESSORIES

Office-Dock [DB]

Vehicle dock [DB]

Getac DS100 USB-C Docking Station with Power adapter [DB]

100-W-Typ-C-Adapter [DB]

Multi-bay charger, two bays [DB]

Multi-bay charger, eight bays [DB]

Office-Dock Power adapter, 90 W, 100-240 VAC [DB]

MIL-STD-461 power adapter, 90 W, 100-240 VAC, available separately [DB]

DC-DC Vehicle adapter, 120 W, 11-32 VDC [DB]

Carrying case [DB]

Stylus with tether [DB]

Capacitive Stylus with tether [DB]

Screen protector [DB]

Rugged handle [DB]

X-strap [DB]

Shoulder strap (2-Punkt) [DB]

Spare SSD kit [DB]

Rugged Getac keyboard [DB]

db Getac V110 datasheet, referred to there as generation G7 (the product page uses the designation V110 G3), PDF as at 10.02.2026, /datasheets/DE/Getac_V110_DE_Product.pdf

MANUFACTURER DATASHEET

- · binding source

[Getac_V110_DE_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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