



GETAC · TABLET (EXPLOSION-PROTECTED)

# Getac F110-EX Tablet

**Industries:** Industry · Logistics · Public Safety

**Explosion protection** Certified to ATEX/IECEX Zone 2/22 – "Ex II 3G Ex ic op is IIC T4 Gc" and "Ex II 3D Ex ic op is IIIC T130°C Dc" (quoted verbatim from the manufacturer datasheet, "Explosion Protection" section)



**IP66**

IP RATING

**810H**

MIL-STD

**1,200 nits**

BRIGHTNESS

**1.68 kg**

WEIGHT

## CORE SPECIFICATIONS

|                       |                                                                                                                                                                                                                                            |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Display size          | 11.6 inch                                                                                                                                                                                                                                  |
| Resolution            | Full HD (1920 x 1080)                                                                                                                                                                                                                      |
| IP rating             | IP66                                                                                                                                                                                                                                       |
| MIL-STD               | MIL-STD-810H                                                                                                                                                                                                                               |
| Brightness            | 1,200 nits                                                                                                                                                                                                                                 |
| Processor             | Intel® Core™ i5-1335U (13th generation), up to 4.6 GHz with Intel® Turbo Boost, 12 MB Smart Cache (optional Intel® Core™ i5-1345U vPro® Enterprise up to 4.7 GHz, i7-1355U up to 5.0 GHz, or i7-1365U vPro® Enterprise up to 5.2 GHz)      |
| Memory and storage    | 16 GB DDR5 RAM (optional 32 GB DDR5) · 256 GB PCIe NVMe SSD (optional 512 GB, 1 TB, or 2 TB PCIe NVMe SSD)                                                                                                                                 |
| Battery               | Li-ion battery 11.4V, typical 2,680 mAh (min. 2,640 mAh) x 2, swappable with LifeSupport technology (optional high-capacity battery 11.1V, typical 4,200 mAh x 2)                                                                          |
| Weight                | 1.68 kg                                                                                                                                                                                                                                    |
| Operating temperature | -21 °C to 60 °C                                                                                                                                                                                                                            |
| Interfaces            | 5MP webcam x 1 · 8MP 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 · Thunderbolt™ 4 Type-C x 1 (optional SIM card slot Micro-SIM/3FF, optional Windows Hello face-authentication camera) |
| Configurable          | Yes, interactive configurator on the product page (8 groups)                                                                                                                                                                               |

Source for core specifications (except "Configurable"): manufacturer datasheet Getac F110-EX (PDF, as at 06 August 2026, see note above). Resolution, battery, weight and operating temperature were previously not quantified and now carry a value for the first time. 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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- 5MP webcam x 1
- audio in/out combo x 1
- USB 3.2 Gen 2 Type-A x 1
- 8MP auto focus rear camera x 1
- DC in jack x 1
- Thunderbolt™ 4 Type-C x 1 (optional SIM card slot Micro-SIM/3FF, optional Windows Hello face-authentication camera)

## CERTIFICATIONS AND RUGGEDNESS

### MIL-STD-810H

Shock, vibration, temperature, altitude

### IP66

Completely dustproof, jet water resistant

## FEATURES AND OPTIONS

|                      |                                                                                                                                                                                                  |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Explosion protection | Certified to ATEX/IECEX Zone 2/22 – "Ex II 3G Ex ic op is IIC T4 Gc" and "Ex II 3D Ex ic op is IIIC T130°C Dc" (quoted verbatim from the manufacturer datasheet, "Explosion Protection" section) |
| Display              | LumiBond® technology, dual mode touchscreen (multi-touch and digitizer), operable with gloves or a stylus                                                                                        |
| Connectivity         | Intel® Wi-Fi 6E AX211 · Bluetooth 5.3 · optional 10/100/1000 base-T Ethernet · optional dedicated GPS (L1/L5) · optional 4G LTE or 5G Sub-6 mobile broadband with integrated GPS                 |
| Security             | TPM 2.0, optional Intel® vPro®, optional RFID, smart card, or fingerprint reader, optional Windows Hello facial recognition                                                                      |
| Warranty             | 3-year Bumper-to-Bumper warranty per the manufacturer datasheet (Getac's commitment, not a Robustbook service)                                                                                   |

## CONFIGURATION OPTIONS

### PROCESSOR

Standard: Intel® Core™ i5-1335U (13th generation), up to 4.6 GHz, 12 MB Intel® Smart Cache [\[DB\]](#)

Intel® Core™ i5-1345U vPro® Enterprise, up to 4.7 GHz, 12 MB Intel® Smart Cache [\[DB\]](#)

Intel® Core™ i7-1355U, up to 5.0 GHz, 12 MB Intel® Smart Cache [\[DB\]](#)

Intel® Core™ i7-1365U vPro® Enterprise, up to 5.2 GHz, 12 MB Intel® Smart Cache [\[DB\]](#)

### MEMORY

Standard: 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 [\[DB\]](#)

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

### APPROVALS

Standard: ATEX/IECEX Zone 2/22 certified for use in hazardous areas (Ex II 3G Ex ic op is IIC T4 Gc, Ex II 3D Ex ic op is IIIC T130°C Dc) [\[DB\]](#)

### WIRELESS AND POSITIONING

Standard: Intel® Wi-Fi 6E AX211 (802.11ax), Bluetooth 5.3 (no Ethernet, no GPS, no cellular) [\[DB\]](#)

+ dedicated GPS (L1/L5) [\[DB\]](#)

+ mobile 4G LTE broadband with integrated GPS [\[DB\]](#)

+ 5G Sub-6 with integrated L1/L5 GPS [\[DB\]](#)

+ Dual SIM (micro-SIM 3FF and eSIM) [\[DB\]](#)

### READERS AND SECURITY

HF RFID reader (right-hand side, mutually exclusive with the fingerprint reader) [\[DB\]](#)

Fingerprint reader (right-hand side, mutually exclusive with the HF RFID reader) [\[DB\]](#)

Smart card reader (rear) [\[DB\]](#)



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1D/2D imager barcode reader (expansion slot, mutually exclusive with the serial port + LAN) [\[DB\]](#)

Windows Hello facial authentication camera (front-facing) [\[DB\]](#)

**INTERFACES AND MODULES**

+ 10/100/1000 Base-T Ethernet [\[DB\]](#)

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

Intel® vPro® technology [\[DB\]](#)

**BATTERY AND POWER**

High-capacity Li-ion battery (11.1 V, typically 4200 mAh) instead of the standard battery (11.4 V, typically 2680 mAh) [\[DB\]](#)

**db** Getac F110-EX manufacturer datasheet, PDF as at 06 August 2026, /datasheets/EN/Getac\_F110G7-EX\_EN\_Product.pdf

**MANUFACTURER DATASHEET**

Getac, as at 06 August 2026 · binding source

[Getac\\_F110G7-EX\\_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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