

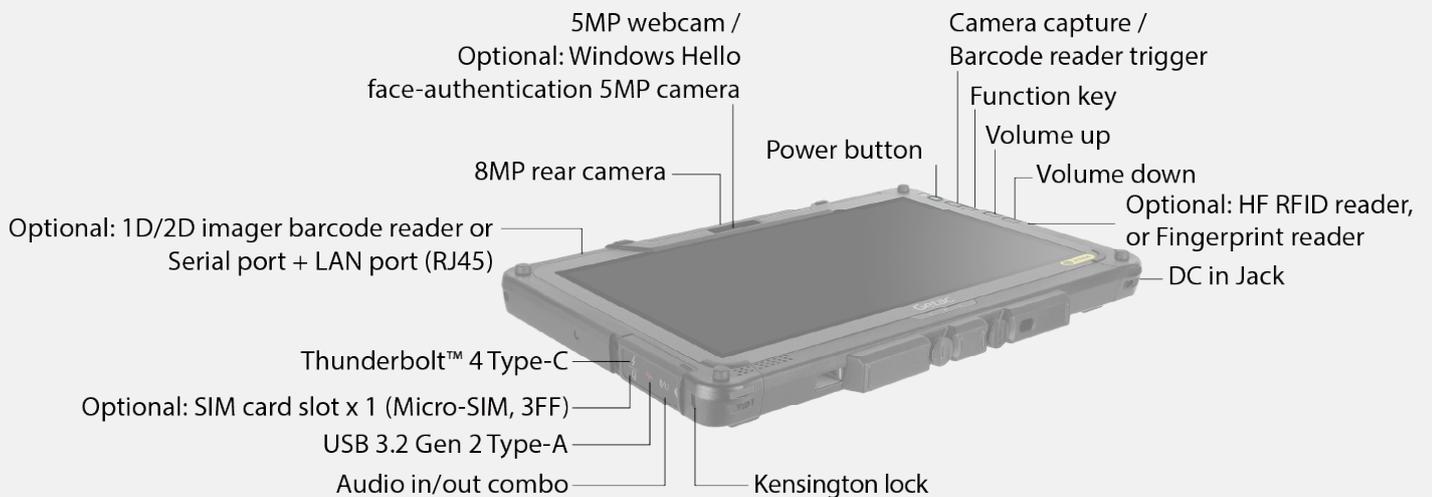
F110-EX FULLY RUGGED TABLET



- Intel® Core™ i5 / i7 Processor (13th gen)
- Certificazione ATEX / IECEx Zone 2/22 per atmosfere potenzialmente esplosive
- Sicurezza aziendale migliorata con le opzioni Intel vPro, TPM 2.0, Windows Hello face-authentication 5MP camera e autenticazione multi-factor
- Display LumiBond da 1.200 nits con tecnologia Getac per la lettura sotto la luce del sole
- Tecnologia di sostituzione della batteria LifeSupport



F110-EX 3D demo



SPECIFICATIONS

Generation

G7

Operating System

Windows 11 Pro

Mobile Computing Platform

Intel® Core™ i5-1335U Processor
Max. 4.6GHz with Intel® Turbo Boost Technology
- 12 MB Intel® Smart Cache

Platform options:

Intel® Core™ i5-1345U vPro® Enterprise Processor
Max. 4.7GHz with Intel® Turbo Boost Technology
- 12 MB Intel® Smart Cache

Intel® Core™ i7-1355U Processor
Max. 5.0GHz with Intel® Turbo Boost Technology
- 12 MB Intel® Smart Cache

Intel® Core™ i7-1365U vPro® Enterprise Processor
Max. 5.2GHz with Intel® Turbo Boost Technology
- 12MB Intel® Smart Cache

Graphics

Intel® UHD Graphics

Display

11.6" Wide Viewing Angle TFT LCD FHD (1920 x 1080)
1,200 nits LumiBond display with Getac sunlight
readable technology

Storage & Memory

8GB DDR5
Optional: 16GB/32GB DDR5

256GB PCIe NVMe SSD
Optional: 512GB / 1TB / 2TB PCIe NVMe SSD

Keyboard

Power button
4 tablet programmable buttons

Pointing Device

Touchscreen
- Dual mode touchscreen (multi-touch and digitizer)

Expansion Slot

Optional (top side): 1D/2D imager barcode reader or
Serial port + LAN (RJ45)ⁱ
Optional (right side): HF RFID reader or
Fingerprint readerⁱⁱ
Optional (back side): Smart card reader

I/O Interface

5MP webcam x 1ⁱⁱⁱ
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 x 1 (Micro-SIM, 3FF)^{iv}
Optional: Windows Hello face-authentication
5MP camera (front-facing) x 1ⁱⁱⁱ

Communication Interface

Intel® Wi-Fi 6E AX211, 802.11ax
Bluetooth (v5.3)^v
Optional: 10/100/1000 base-T Ethernet
Optional: Dedicated GPS
Optional: 4G LTE mobile broadband with integrated GPS^{iv, vi}
Optional: 5G Sub-6 with integrated L1/L5 GPS^{iv, vi}
Optional: Dual SIM (Micro-SIM 3FF and e-SIM)^{iv}

Security Feature

TPM 2.0
Kensington lock
Optional: Intel® vPro® Technology
Optional: HF RFID Reader^{ii, vi},
or Smart card reader, or Fingerprint readerⁱⁱ
Optional: Windows Hello face-authentication
5MP camera (front-facing)ⁱⁱⁱ
Optional: Absolute Secure Access

Power

AC adapter (65W, 100-240VAC, 50/60Hz)
Li-ion battery
(11.4V, typical 2680mAh; min. 2640mAh) x 2
Optional: High capacity Li-ion battery
(11.1V, typical 4200mAh; min. 4080mAh) x 2

Dimension (W x D x H) & Weight

314 x 224 x 25.3mm (12.4" x 8.82" x 0.99")
1.68kg (3.7lbs)^{viii}

Rugged Feature

MIL-STD-810H certified
IP66 certified
Vibration & 4ft (1.2m) drop resistant^{ix}
ATEX & IECEx certified

Environmental Specification

Temperature^x:
- Operating: -21°C to 60°C / -6°F to 140°F
- Storage: -51°C to 71°C / -60°F to 160°F
Humidity:
- 95% RH, non-condensing

Explosion Protection

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

Pre-installed Software

Getac Utility
Getac Camera
Getac Geolocation
Getac Barcode Manager^{xi}
Getac Driving Safety Utility (trial version)
Getac KeyWedge Barcode Reader Utility (trial version)
Optional: Absolute Secure Endpoint
Optional: Absolute Secure Access

Optional Software

Getac Driving Safety Utility
Getac KeyWedge Barcode Reader Utility
Getac Device Monitoring System (GDMS)
Getac VGPS Utility^{xii}

Accessories

Battery (11.4V, typical 2680mAh; min. 2640mAh)
AC adapter (65W, 100-240VAC, 50 / 60Hz)
Digitizer pen with tether

Optional:

Carry bag
Battery (11.4V, typical 2680mAh; min. 2640mAh)
High capacity battery
(11.1V, typical 4200mAh; min. 4080mAh)
Multi-Bay charger (Dual-Bay)
Multi-Bay charger (Eight-Bay)
Spare main storage with canister
Screen protection film
Hard handle
Shoulder strap (2-point)
Shoulder harness (4-point; handsfree)
Rotating hand strap & kickstand

Bumper-to-Bumper warranty

Gli imprevisti possono compromettere l'utilizzo dei dispositivi e causare costosi tempi di inattività. Ecco perché Getac ha introdotto la copertura dei danni accidentali come standard della garanzia Bumper-to-Bumper, consentendo una migliore gestione dei costi legati all'IT. Bumper-to-Bumper è la garanzia senza problemi. Questo significa che potete contare su di noi affinché il vostro dispositivo sia nuovamente operativo nel giro di pochi giorni.

Standard

3 anni Bumper-to-Bumper

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- I. 1D/2D imager barcode reader and Serial port + LAN (RJ45) are mutually exclusive options.
- II. HF RFID reader and fingerprint reader are mutually exclusive options
- III. 5MP webcam and optional Windows Hello face-authentication 5MP camera (front-facing) are mutually exclusive options.
- IV. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- V. 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.
- VI. Support GPS, GLONASS, Galileo, BeiDou and QZSS. Only available in USA, UK, EU, Australia, and New Zealand
- VII. 13.56MHz HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- VIII. Weight and dimensions vary from configurations and optional accessories; optional high-capacity batteries add approx. 6mm (H), 0.24kg.
- IX. Drop test results vary from configurations and optional accessories.
- X. Tested by an independent third-party test lab following MIL-STD-810H.
- XI. Available when barcode reader option is selected.
- XII. Models require either embedded or standalone GPS module.
- XIII. Factory option. Not user swappable.

Information provided herewith is for reference only, available specification shall be subjected to quotation by request.

Getac



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