

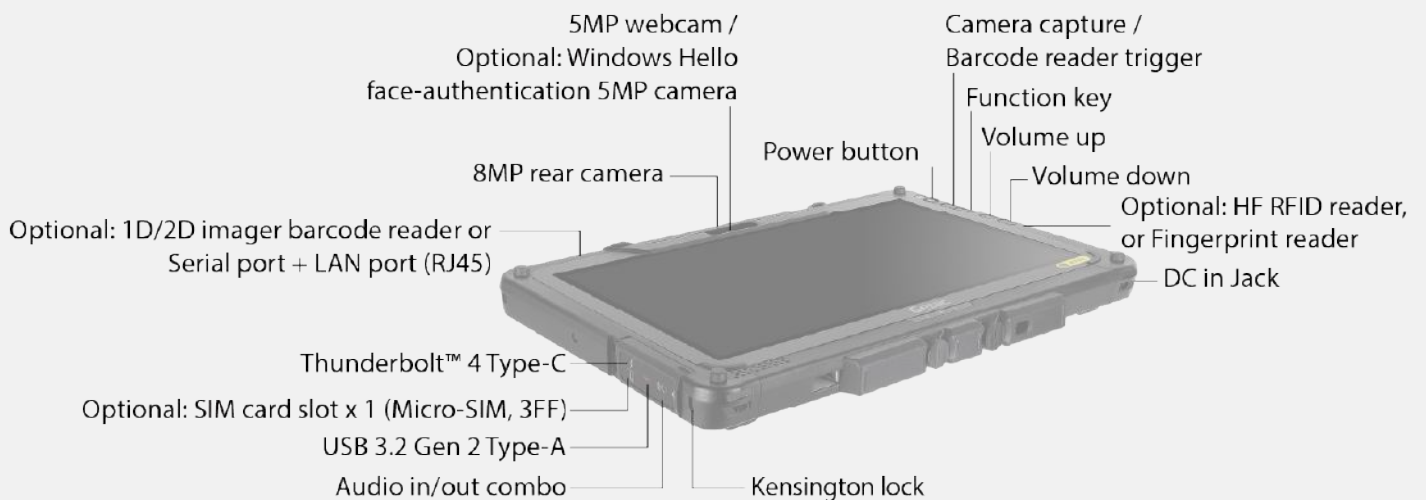
F110-EX FULLY RUGGED TABLET



- 13th Generation Intel® Core™ i5 / i7 Processor
- ATEX & IECEx Zone 2/22 explosive atmosphere certified
- Enhanced enterprise security with optional Intel® vPro®, TPM 2.0, Windows Hello face-authentication 5MP camera, and multi-factor authentication options
- 1,200 nits LumiBond display with Getac sunlight readable technology
- LifeSupport battery swappable technology



F110-EX 3D demo



SPECIFICATIONS

운영 체제

Windows 11 Pro

CPU

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

그래픽 컨트롤러

Intel® UHD Graphics

디스플레이

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

스토리지 & 메모리

16GB DDR5
옵션: 32GB DDR5

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

키보드

Power button
4 tablet programmable buttons

포인팅 장치

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

오디오

Integrated speaker
Integrated dual-array microphone

확장 슬롯

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

I/O 인터페이스

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
옵션: SIM card slot x 1 (Micro-SIM, 3FF)^{xiv}
옵션: Windows Hello face-authentication
5MP camera (front-facing) x 1ⁱⁱⁱ

통신 인터페이스

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

보안 기능

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

전원

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

치수 & 무게

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

건고성

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

사용가능 환경

Temperature^{*}:
- 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

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

소프트웨어

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

옵션

Getac Driving Safety Utility
Getac KeyWedge Barcode Reader Utility
Getac Monitoring
Getac VGPS Utility^{xii}

약세서리

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

옵션:

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^{xiii}
Shoulder strap (2-point)
Shoulder harness (4-point; handsfree)
Rotating hand strap & kickstand
Getac DS100 USB-C docking station with AC adapter

F110-EX FULLY RUGGED TABLET

- 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.
- XIV. Units with 4G/5G option come with an embedded SIM card slot.

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



(주)씨에스글로벌비즈

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