



F110-EX FULLY RUGGED TABLET

- 11세대 Intel® Core™ i7 / i5 vPro® 프로세서
- Thunderbolt™ 4 brings lightning speed and performance
- ATEX & IECEx explosive atmosphere certified
- Enhanced enterprise security with optional Intel® vPro®, Windows Hello face-authentication camera, TPM 2.0 and many more multi-factor authentication options
- Optional 1D/2D imager barcode reader and HF RFID reader



SPECIFICATIONS

운영체제
Windows 11 Pro

CPU
Intel® Core™ i5-1135G7 Processor
Max. 4.2GHz with Intel® Turbo Boost Technology
- 8MB Intel® Smart Cache

Platform Options:
Intel® Core™ i5-1145G7 vPro® Processor
Max. 4.4GHz with Intel® Turbo Boost Technology
- 8MB Intel® Smart Cache

Intel® Core™ i7-1165G7 Processor
Max. 4.7GHz with Intel® Turbo Boost Technology
- 12MB Intel® Smart Cache

Intel® Core™ i7-1185G7 vPro® Processor
Max. 4.8GHz 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)
1,000 nits LumiBond® display with Getac sunlight readable technology

스토리지 & 메모리
8GB DDR4
옵션: 16GB / 32GB DDR4
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)

확장 슬롯
옵션: Smart card reader
옵션: 1D/2D imager barcode reader, or USB 2.0 port, or LAN (RJ45), or serial port + LAN (RJ45)ⁱ
옵션ⁱⁱ: HF RFID Reader, or Fingerprint Reader

I/O 인터페이스
5M webcam x 1ⁱⁱⁱ
8M pixels 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)^v
옵션: Windows Hello face-authentication
FHD camera (front-facing) x 1ⁱⁱⁱ

통신 인터페이스
Intel® Wi-Fi 6 AX201, 802.11ax
Bluetooth (v5.2)^{iv}
옵션: 4G LTE mobile broadband with integrated GPS^v
옵션: 5G Sub-6 with integrated L1/L5 GPS^{vi, xii}
옵션: 10/100/1000 base-T Ethernetⁱ
(Occupies expansion slot)

보안 기능
TPM 2.0
Kensington lock
옵션: Intel® vPro® Technology
옵션: HF RFID Readerⁱⁱ, or Smart Card Reader
옵션: Windows Hello face-authentication
FHD camera (front-facing) x 1ⁱⁱⁱ

전원
AC Adapter(90W, 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 25mm (12.4" x 8.82" x 0.98")
1.58kg (3.48lbs)^{vii}

건고성
MIL-STD-810H certified
IP66 certified
Vibration & 4ft (1.2m) drop resistant
ATEX & IECEx certified

사용가능 환경
Temperature^{viii}:
- 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^{ix}
Getac Driving Safety Utility (trial version)
Getac KeyWedge Barcode Reader Utility (trial version)
옵션: Absolute Persistence®

옵션 소프트웨어
Getac Driving Safety Utility
Getac KeyWedge Barcode Reader Utility
Getac Device Monitoring System (GDMS)
Getac VGPS Utility^x

악세서리
Battery (11.4V, typical 2680mAh; min. 2640mAh)
AC adapter (90W, 100-240VAC, 50 / 60Hz)
Digitizer pen

옵션:
Carry bag
Battery (11.4V, typical 2680mAh; min. 2640mAh)
High capacity Li-ion battery (11.1V, typical 4200mAh; min.4080mAh)
Multi-Bay charger (Dual-Bay)
Multi-Bay charger (Eight-Bay)
AC adapter (90W, 100-240VAC, 50 / 60Hz)
Digitizer pen
Protection film
Hard handle^{xi}
Hand strap
Shoulder strap (2-point)
Shoulder harness (4-point; handsfree)

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- I. 1D/2D imager barcode reader, or USB (USB 2.0) port, or Serial port + LAN are mutually exclusive options.
- II. 13.56MHz Contactless HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- III. 5M webcam and optional Windows Hello face-authentication FHD camera (front-facing) are mutually exclusive options.
- IV. 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.
- V. Units with 4G LTE option come with an embedded SIM card slot.
- VI. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- VII. Weight and dimensions vary from configurations and optional accessories; optional high-capacity batteries add approx. 6mm (H), 0.24kg.
- VIII. Tested by an independent third-party test lab following MIL-STD-810H.
- IX. Available when barcode reader option is selected.
- X. Models require either embedded or standalone GPS module.
- XI. Factory option. Not user swappable.
- XII. Support GPS, GLONASS, Galileo, BeiDou and QZSS. Only available in US, UK, EU, Australia and New Zealand.

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



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