

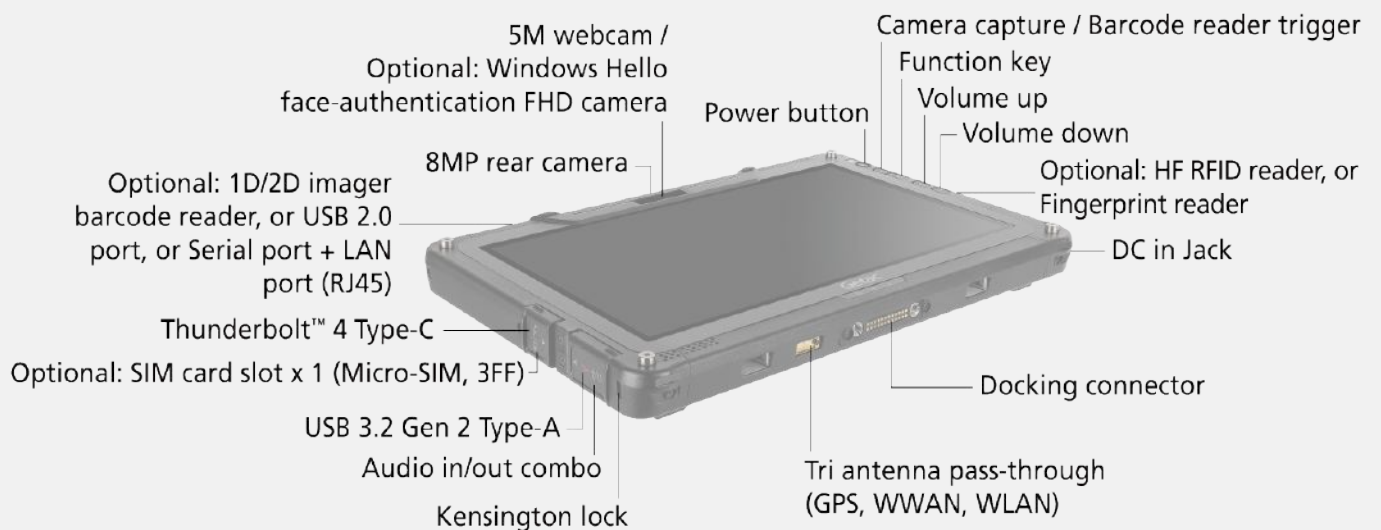


## F110 FULLY RUGGED TABLET

- 11세대 Intel® Core™ i7 / i5 vPro® 프로세서
- Thunderbolt™ 4 brings lightning speed and performance
- Enhanced enterprise security with optional Intel® vPro®, Windows Hello face-authentication camera, TPM 2.0 and many more multi-factor authentication options
- Configurable options to fit diverse data collection needs: Optional 1D/2D imager barcode reader / USB 2.0 port / Serial port + LAN port (RJ45)
- LifeSupport™ battery swappable technology



F110 3D demo



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)  
Protection film  
1,000 nits LumiBond®  
display with Getac sunlight readable  
technology  
Capacitive multi-touch screen

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  
- Capacitive multi-touch screen  
- 옵션: 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) <sup>i</sup>  
옵션<sup>ii</sup>: HF RFID Reader, or Fingerprint Reader

I/O 인터페이스 <sup>iii</sup>  
5M webcam x 1 <sup>iii</sup>  
8M pixels auto focus rear camera x 1  
Audio in/out combo x 1  
DC in Jack x 1  
Thunderbolt™ 4 Type-C x 1  
USB 3.2 Gen 2 Type-A x 1  
Docking connector x 1  
옵션: SIM card slot x 1 (Micro-SIM, 3FF) <sup>iv</sup>  
옵션: Windows Hello face-authentication FHD camera  
(front facing) x 1 <sup>iii</sup>  
옵션: RF antenna pass-through for GPS, WWAN and  
WLAN

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

보안 기능  
TPM 2.0  
Kensington lock  
옵션: Intel® vPro® Technology  
옵션: HF RFID Reader <sup>ii, vii</sup>, or Smart Card Reader, or  
Fingerprint Reader <sup>ii</sup>  
옵션: Windows Hello face-authentication FHD camera  
(front-facing) <sup>iii</sup>

전원  
AC adapter (90W, 100-240VAC, 50/60Hz)  
Li-ion battery (11.4V, typical 2680mAh; min. 2640mAh) x 2  
LifeSupport™ battery swappable technology  
옵션: High capacity Li-ion battery (11.1V, typical  
4200mAh; min. 4080mAh) x 2

치수 & 무게  
314 x 207 x 25mm (12.4" x 8.15" x 0.98")  
1.52kg (3.35lbs) <sup>viii</sup>

견고성  
MIL-STD-810H certified  
IP66 certified  
MIL-STD-461G certified <sup>ix</sup>  
Vibration & 6ft (1.8m) drop resistant  
옵션: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I,  
Division 2, Groups A, B, C, D) <sup>x</sup>

사용가능 환경  
Temperature <sup>xi</sup>,  
- Operating: -29°C to 63°C / -20°F to 145°F  
- Storage: -51°C to 71°C / -60°F to 160°F  
Humidity: - 95% RH, non-condensing

소프트웨어  
Getac Utility  
Getac Camera  
Getac Geolocation  
Getac Barcode Manager <sup>xiii</sup>  
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 (GDM5)  
Getac VGPS Utility <sup>xiii</sup>

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

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)  
Office dock AC adapter (90W, 100-240VAC)  
MIL-STD-461 AC adapter (90W, 100-240VAC)  
DC-DC vehicle adapter (120W, 11-32VDC)  
Digitizer pen  
Capacitive stylus with tether  
Protection film  
Hard handle  
Hand strap  
Shoulder strap (2-point)  
Shoulder harness (4-point; handsfree)  
Detachable keyboard  
Vehicle cradle <sup>xiv</sup>  
Vehicle dock <sup>xiv</sup>  
Office dock  
Spare SSD kit  
100W Type-C adapter  
Getac rugged keyboard

F110 FULLY  
RUGGED TABLET

- I. 1D/2D imager barcode reader, or USB (USB 2.0) port,  
or Serial port + LAN are mutually exclusive options.
- II. HF RFID reader and fingerprint reader are mutually  
exclusive options
- III. 5M webcam and optional Windows Hello face-  
authentication FHD camera (front-facing) are  
mutually exclusive options.
- IV. Units with 4G LTE option comes with an embedded  
SIM card slot.
- 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. One physical SIM card slot and one eSIM. Network  
service may vary depending on local  
telecommunication providers.
- 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. MIL-STD-461 90W AC adapter sold separately.  
X. Available with limited configurations and  
environment conditions.
- XI. Tested by an independent third-party test lab  
following MIL-STD-810H.
- XII. Available when barcode reader option is selected.
- XIII. Models require either embedded or standalone GPS  
module.
- XIV. Gamber Johnson and Havis vehicle docks are e-mark  
certified.
- XV. 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.

	Vehicle Dock	Office Dock
Serial Port	2	2
External VGA	1	1
Microphone	1	1
Audio Output	1	1
DC in Jack	1	1
USB	4	4
LAN	1	1
HDMI	1	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	-



(주)씨에스글로비즈  
경기도 과천시 과천대로7길 65, 과천상상자이타워 B동 1220호  
제품 문의 : 02)782-4700 / 기술 문의 : 02)782-7500  
www.getac.co.kr / getac\_sales@getac.co.kr