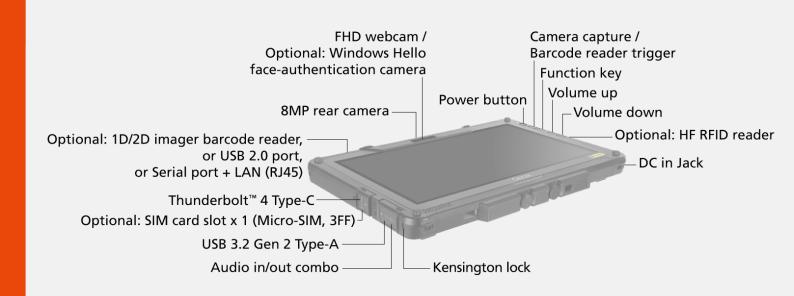




F110-EX FULLY RUGGED TABLET

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





SPECIFICATIONS

Generation

G6 **Operating System** Windows 11 Pro

Mobile Computing Platform 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

VGA Controller

Intel[®] UHD Graphics Display

11.6" Wide Viewing Angle TFT LCD FHD (1920 x 1080) 1,000 nits LumiBond display with Getac sunlight readable technology

Storage & Memory

8GB DDR4 Optional: 16GB / 32GB DDR4

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

I/O Interface

JO Interface 5M webcam x 1 ⁱⁱⁱ 8M pixels auto focus rear camera x 1 Audio in/out combo x 1 DC in Jack x 1 Thunderbolt^{im} 4 Type-C x 1 USB 3.2 Gen 2 Type-A x 1 Optional: SIM card slot x 1 (Micro-SIM, 3FF) ^v Optional: Windows Hello face-authentication FHD camera (front facing) x 1 ⁱⁱⁱ

Communication Interface

Intel[®] Wi-Fi 6 AX201, 802.11ax Bluetooth (v5.2)^W Optional: 4G LTE mobile broadband with integrated GPS^v Optional: 5G Sub-6 with integrated L1/L5 GPS^{vi, xii} Optional: 10/100/1000 base-T Ethernet¹ (Occupies expansion slot) Security Feature

Versington lock Optional: Intel[®] vPro[®] Technology Optional: HF RFID Reader[®], or Smart Card Reader Optional: Windows Hello face-authentication FHD camera (front-facing) x 1[®] Power

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

Rugged Feature

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

Environmental Specification

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

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 * Getac Driving Safety Utility (trial version) Getac KeyWedge Barcode Reader Utility (trial version) Optional: Absolute Persistence®

Optional software

Getac Driving Safety Utility Getac KeyWedge Barcode Reader Utility Getac Device Monitoring System (GDMS) Getac VGPS Utility [×] Accessories

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

Optional: Optional: 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 with tether Protection film Hard handle * Hard handle ' Hand strap Shoulder strap (2-point) Shoulder harness (4-point; handsfree)

Bumper-to-Bumper warranty

Accidents can take your equipment out of service when you least expect it, especially in a rugged environment, which can cause costly equipment environment, which can cause costiy equipment downtime. That is why Getac has introduced accidental damage as standard under our Bumper-to-Bumper warranty, to help minimize your enterprise IT costs. Bumper-to-Bumper is your hassle-free guarantee. That means you can depend on us to have your unit back in service within days.

Standard 3 years Bumper-to-Bumper

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

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

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