









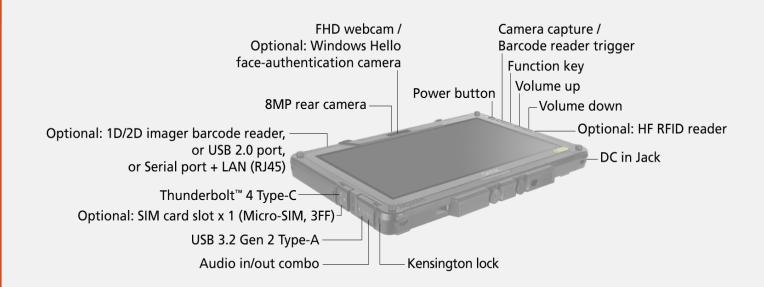






F110-EX FULLY RUGGED TABLET

- 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 RFID reader



SPECIFICATIONS

Generation

Operating System Windows 10 Pro Windows 11 Pro

Mobile Computing Platform Options

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" IPS 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

Power button

4 tablet programmable buttons

Pointing Device

Touchscreen

Dual mode touchscreen (multi-touch and diaitizer)

Expansion Slots
Optional: Smart card reader
Optional: 1D/2D imager barcode reader, or USB 2.0 port, or serial port + LAN (RJ45)

Optional: HF RFID Reader "

I/O Interface

FHD webcam x 1 iv 8M pixels auto focus rear camera x 1 Audio in/out combo x 1

ThunderboltTM 4 Type-C x 1
Optional: SIM card slot x 1 (Micro-SIM, 3FF)
Optional: Windows Hello face-authentication

camera (front-facing) x 1

Communication Interface

Intel® Wi-Fi 6 AX201, 802.11ax

Optional: 4G LTE mobile broadband with integrated GPS

Optional: 10/100/1000 base-T Ethernet " (Occupies expansion slot)

Security Features

TPM 2.0

Kensington lock Optional: Intel® vPro™ Technology Optional: HF RFID Reader[™], or Smart Card

Optional: Windows Hello face-authentication camera (front-facing) x 1

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) vi

Rugged Features

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

Environmental Specifications

Temperature vii. '
- 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 Geolocation Getac Barcode Manager viii Getac Driving Safety Utility (trial version) Getac KeyWedge Barcode Reader Utility (trial

Optional: Absolute Persistence®

Optional software

Getac Driving Safety Utility Getac KeyWedge Barcode Reader Utility Getac Device Monitoring System (GDMS) Getac VGPS Utility

Accessories

version)

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

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 Protection film 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 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

F110-EX FULLY **RUGGED TABLET**

- From 14th October 2025, Windows 10 Pro is going to End of Service. Windows 10 Pro will not be upgradable to Windows 11 Pro and will no longer
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- upgradable to Windows 11 Fro and Will no longer be eligible to receive Microsoft security updates. 1D/ZD 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). FHD webcam and optional Windows Hello faceauthentication camera (front-facing) are mutually exclusive options. exclusive options.
- Bluetooth performance and connectable distance 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. Weight and dimensions vary from configurations and optional accessories; optional high-capacity batteries add approx. 6mm (H), 0.24kg.

- Tested by an independent third-party test lab following MIL-STD-810H. Available when barcode reader option is selected. Models require either embedded or standalone GPS module.

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

Getac

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