





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 swappabletechnology















SPECIFICATIONS

Operating System

Windows 11 Pro

Mobile Computing Platform

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

Graphics

Intel® UHD Graphics

Display

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

Storage & Memory

8GB DDR5 Optional: 16GB/32GB DDR5

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 (top side): 1D/2D imager barcode reader or Serial port + LAN (RJ45) ¹ Optional (right side): HF RFID reader or Fingerprint reader ¹¹ Optional (back side): Smart card reader

I/O Interface

I/O Intertace

5MP webcam x 1 ^{III}
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
Optional: SIM card slot x 1 (Micro-SIM, 3FF) start optional: Windows Hello face-authentication
5MP camera (front-facing) x 1 ^{III}
Communication Interface

Communication Interface

Intel® Wi-Fi 6E AX211, 802.11ax
Bluetooth (v5.3) *
Optional: 10/100/1000 base-T Ethernet
Optional: Dedicated GPS
Optional: 4G LTE mobile broadband with integrated GPS *
Optional: 5G Sub-6 with integrated LI/L5 GPS *
Optional: Dual SIM (Micro-SIM 3FF and e-SIM) *

N. xiv

Optional: Dual SIM (Micro-SIM 3FF and e-SIM) *

N. xiv

Security Feature

Security Feature
TPM 2.0
Kensington lock
Optional: Intel® vPro® Technology
Optional: HF RFID Reader ^{II, vii},
or Smart card reader, or Fingerprint reader ^{II}
Optional: Windows Hello face-authentication
SMP camera (front-facing) ^{II}
Optional: Absolute Persistence®

Power

AC adapter (65W, 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 25.3mm (12.4" x 8.82" x 0.99") 1.68kg (3.7lbs) ^{viii}

Rugged Feature

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

Environmental Specification

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

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 *i
Getac Driving Safety Utility (trial version)
Getac KeyWedge Barcode Reader Utility (trial version)
Optional: Absolute Secure Endpoint
Optional: Absolute Secure Access

Optional Software

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

Accessories

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

Optional:
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 **
Shoulder stran (2-point) Hard handle "
Shoulder strap (2-point)
Shoulder harness (4-point; handsfree)
Rotating hand strap & kickstand

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 cosuy 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

years Bumper-to-Bumper

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- 1D/2D imager barcode reader and Serial port + LAN (RJ45) are mutually exclusive options. HF RFID reader and fingerprint reader are mutually

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 5MP webcam and optional Windows Hello face-authentication 5MP camera (front-facing) are mutually exclusive options.
 One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- 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.
 Support GPS, GLONASS, Galileo, BeiDou and QZSS.
 Only available in USA, UK, EU, Australia, and New
- VII.
- Only available in Cory, Cory, 22 Jeland 23.56MHz HF RFID reader (ISO 15693, 14443 A/B, Mifare and Felica™ compliant). Weight and dimensions vary from configurations and optional accessories; optional high-capacity batteries add approx. 6mm (H), 0.24kg.
- Drop test results vary from configurations and optional
- Tested by an independent third-party test lab following MIL-STD-810H.
- ΧT Available when barcode reader option is selected.
- XII. Models require either embedded or standalone GPS
- 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.





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