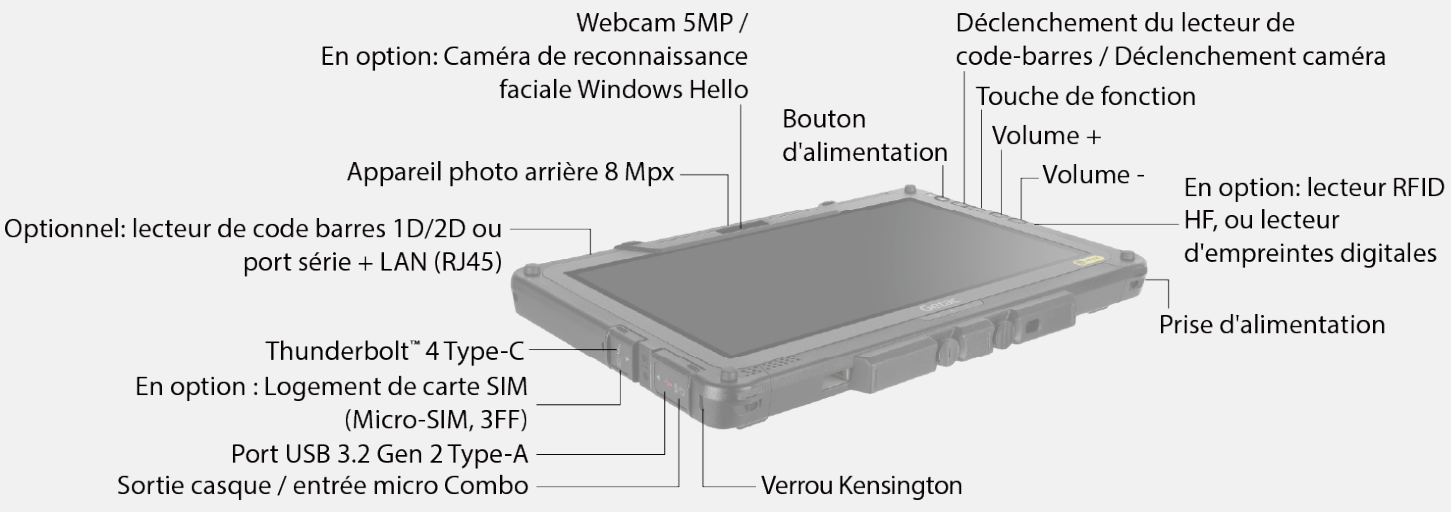
Getac

Windows 11 Getac recommends Windows 11 Pro for business

F110-EX FULLY RUGGED TABLET

- Processeur Intel® Core™ i5 / i7 (13e génération)
- Certification ATEX et CEIEx Zone 2/22 pour un usage en zones explosives
- Sécurité d'entreprise renforcée avec Intel® vPro®, TPM 2.0, caméra d'authentification faciale Windows Hello 5MP et options d'authentification multifactorielle en option.
- Écran LumiBond 1200 nits avec technologie de lecture en plein soleil Getac
- Technologie de batterie remplaçable à chaud LifeSupport

F110-EX 3D demo



SPECIFICATIONS

Generation
G7

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
16GB DDR5
Optional: 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)

Audio
Integrated speaker
Integrated dual-array microphone

Expansion Slot
Optional (top side): 1D/2D imager barcode reader or Serial port + LAN (RJ45) [i]
Optional (right side): HF RFID reader or Fingerprint reader [ii]
Optional (back side): Smart card reader

I/O Interface
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) [xiv]
Optional: Windows Hello face-authentication 5MP camera (front-facing) x 1 [iii]

Communication Interface
Intel® Wi-Fi 6E AX211, 802.11ax
Bluetooth (v5.3) [v]
Optional: 10/100/1000 base-T Ethernet
Optional: Dedicated GPS with L1/L5
Optional: 4G LTE mobile broadband with integrated GPS [iv, vi, xiv]
Optional: 5G Sub-6 with integrated L1/L5 GPS [iv, vi, xiv]
Optional: Dual SIM (Micro-SIM 3FF and e-SIM) [iv, xiv]

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 5MP camera (front-facing) [iii]
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 [x] :
- 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 [xi]
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 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 [xiii]
Shoulder strap (2-point)
Shoulder harness (4-point; handsfree)
Rotating hand strap & kickstand
Getac DS100 USB-C docking station with AC adapter

Bumper-to-Bumper warranty
Les accidents surviennent quand on s'y attend le moins, en particulier avec les produits renforcés soumis à des conditions difficiles, et peuvent alors engendrer une mise hors service des équipements ainsi que des périodes d'interruption très coûteuses. C'est pourquoi Getac propose de prendre en charge les dommages accidentels dans sa garantie Bumper-to-Bumper, afin de réduire les coûts informatiques de votre entreprise. La garantie Bumper-to-Bumper, c'est la tranquillité d'esprit assurée, avec le meilleur service logistique Pack & Collect d'Europe, puis la réparation et le renvoi rapide par les experts internes de Getac. En quelques jours seulement, vous êtes certain de récupérer vos appareils opérationnels.

Standard
Garantie Bumper-to-Bumper de 3 ans

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I. 1D/2D imager barcode reader and Serial port + LAN (RJ45) are mutually exclusive options.
II. HF RFID reader and fingerprint reader are mutually exclusive options
III. 5MP webcam and optional Windows Hello face-authentication 5MP camera (front-facing) are mutually exclusive options.
IV. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
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. Support GPS, GLONASS, Galileo, BeiDou and QZSS. Only available in USA, UK, EU, Australia, and New Zeland
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. Drop test results vary from configurations and optional accessories.
X. Tested by an independent third-party test lab following MIL-STD-810H.
XI. Available when barcode reader option is selected.
XII. Models require either embedded or standalone GPS module.
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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