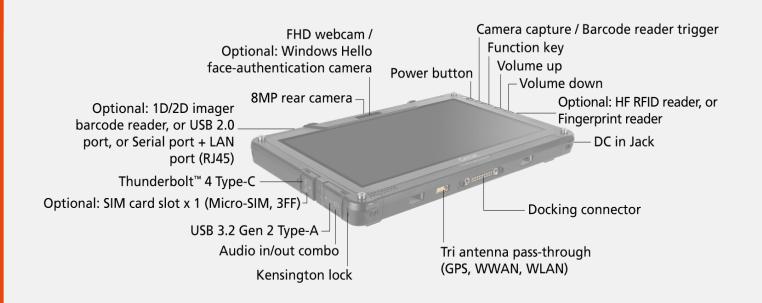




F110 FULLY Rugged tablet

- 11th Generation Intel[®] Core™ i7 / i5 vPro[®] Processor
- 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







SPECIFICATIONS

Operating System 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 vProcessor 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 - 8MB Intel[®] Smart Cache - 12MB Intel[®] Smart Cache

VGA Controller Intel[®] UHD Graphics

Display 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

Storage & Memory 8GB DDR4 Optional: 16GB / 32GB DDR4 256GB PCIe NVMe SSD Optional: 512GB / 1TB / 2TB PCIe NVMe SSD

Kevboard

Power button 4 tablet programmable buttons

Pointing Device

- Gapacitive multi-touch screen - Capacitive multi-touch screen - Optional: Dual mode touchscreen (multi-touch and digitizer)

Expansion Slots

Expansion Slots Optional: Smart card reader Optional: 1D/2D imager barcode reader, or USB 2.0 port, or LAN (RJ45), or serial port + LAN (RJ45) [†] Optional [†]: HF RFID Reader, or Fingerprint Reader

I/O Interface

FHD webcam x 1 ^{III} 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 Optional: SIM card slot x 1 Optional: SIM card slot x 1 (Micro-SIM, 3FF)[™] Optional: Windows Hello face-authentication camera (front facing) x 1 ^m Optional: RF antenna pass-through for GPS, WWAN and WLAN

Communication Interface

Intel[®] Wi-Fi 6 AX201, 802.11ax Bluetooth (v5.2) ^v Optional: 46 LTE mobile broadband with integrated GPS ^{iv} Optional: 10/100/1000 base-T Ethernet ⁱ (Occupies expansion slot) Optional: 5G Sub-6 with integrated L1/L5 GPS vi, xv

Security Features TPM 2.0

Optional: Intel[®] vPro[®] Technology Optional: Intel[®] vPro[®] Technology Optional: HF RFID Reader[®], [®], or Smart Card Reader, or Pringerprint Reader " Optional: Windows Hello face-authentication camera (front-facing)

Power

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

Dimension (W x D x H) & Weight 314 x 207 x 25mm (12.4" x 8.15" x 0.98") 1.52kg (3.35lbs) ^{v⊞}

Rugged Features

MIL-STD-810H certified IP66 certified WIL-STD-461G certified ^k Vibration & 6ft (1.8m) drop resistant Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) *

Environmental Specifications

Temperature *: - 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

Pre-installed software

Getac Utility Getac Camera Getac Geolocation Getac Barcode Manager^{xii} 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 ^{xill}

Accessories

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

Optional:

Carry bag Battery (11.4V, typical 2680mAh; min. 2640mAh) High capacity Li-ion battery (11.1V, typical 4200mAh; min.4080mAh) 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) DC-DC vehicle adapter (90W, 100-240VAC) DC-DC vehicle adapter (120W, 11-32VDC) Digitizer pen Capacitive stylus with tether Protection film Hard handle Hard handle Hand strap Shoulder strap (2-point) Shoulder harness (4-point; handsfree) Detachable keyboard Vehicle dock Office dock Spare SSD kit 100W Type-C adapter Getac rugged keyboard

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 Standard 3 years Bumper-to-Bumper

	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)	-

F110 FULLY **RUGGED TABLET**

- 1D/2D imager barcode reader, or USB (USB 2.0) port, or Serial port + LAN are mutually exclusive options. HF RFID reader and fingerprint reader are mutually ١. П.
- FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually Ш.
- exclusive options. Units with 4G LTE option comes with an embedded IV.
- Units with 4G LTE option comes with an embedded SIM card slot. 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. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers. 13.56MHz HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant). V.
- VI.
- VII.
- Windre and reincarre compliant). Weight and dimensions vary from configurations and optional accessories; optional high-capacity batteries add approx. 6mm (H), 0.24Kg. MIL-STD-461 90W AC adapter sold separately. Available with limited configurations and environment conditions. VIII. IX.
- Х.
- Environment conditions. 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 XI.
- XII.
- XIII.
- Gamber Johnson and Havis vehicle docks are e-mark certified. XIV.
- XV. Support GPS, GLONASS, Galileo, BeiDou and QZSS.

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





GETAC TECHNOLOGY CORPORATION

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