

# F110 FULLY RUGGED TABLET



- Enhanced enterprise security with optional Intel® vPro®, Windows Hello face-authentication 5M camera, TPM 2.0 and many more multi-factor authentication options
- 1,200 nits LumiBond display with Getac sunlight readable technology
- 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







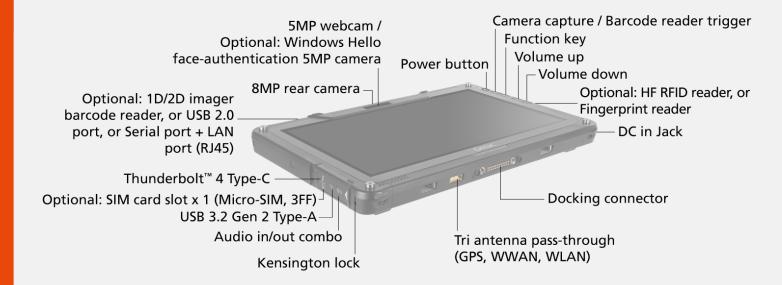












### **SPECIFICATIONS**

### Operating System

Windows 11 Pro

### Mobile Computing Platform

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<sup>®</sup> Core™ i7-1365U vPro<sup>®</sup> Enterprise Processor Max. 5.20GHz with Intel<sup>®</sup> Turbo Boost Technology - 12MB Intel<sup>®</sup> Smart Cache

Intel® UHD Graphics

### Display

Display

11.6' Wide Viewing Angle TFT LCD FHD (1920 x 1080)

Protection film
1,200 nits LumiBond display with Getac sunlight readable technology
Capacitive multi-touch screen

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

### **Expansion Slot**

Optional(top side): 1D/2D imager barcode reader, or USB 2.0 port, or LAN (RJ45), or MicroSD, or Serial port + LAN (RJ45) <sup>1</sup> Optional(right side): HR FRID reader or Fingerprint reader <sup>||</sup> Optional(back side): Smart card reader

### I/O Interface

I/O Interface

5MP webcam <sup>III</sup>

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

Docking connector x 1

Optional: SIM card slot x 1 (Micro-SIM, 3FF) <sup>xvi</sup>

Optional: Windows Hello face-authentication 5MP camera (front-facing) x 1 <sup>III</sup>

Optional: RF antenna pass-through for GPS, WWAN, and WLAN, or GPS, WWAN main, and WWAN AUX

Communication Interface

Intel® Wi-Fi 6E AX211, 802.11ax
Bluetooth (v5.3) <sup>W</sup>
Optional: 10/100/1000 base-T Ethernet
Optional: Dedicated GPS
Optional: 4G LTE mobile broadband with integrated GPS <sup>V,Vi,xvi</sup>
Optional: 5G Sub-6 with integrated L1/L5 GPS <sup>V,Vi,xvi</sup>
Optional: Dual SIM (Micro-SIM 3FF and e-SIM) <sup>V,xvi</sup>

### **Security Feature**

TPM 2.0 TPM 2.0 Kensington lock Optional: Intel<sup>®</sup> vPro<sup>®</sup> Technology Optional: HF RFID Reader <sup>II. vii</sup>, or Smart Card Reader, or Fingerprint Reader <sup>II</sup> Optional: Windows Hello face-authentication 5MP camera (front-facing) <sup>III</sup> Optional: Absolute Persistence<sup>®</sup>

AC adapter (65W, 100-240VAC, 50/60Hz) Li-ion battery (11.4V, typical 2680mAh; min. 2640mAh) x 2 LifeSuppor 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") 1.49kg (3.29lbs) viii

### **Rugged Feature**

MIL-STD-810H certified IP66 certified MIL-STD-8461G certified MIL-STD-461G certified WIL-STD-461G certified Vibration & 6ft (1.8m) drop resistant Vibration & 6ft (1.8m) drop resistant Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) VIDRON OPTIONAL SAIT (Class I, Optional: Salt fog certified Vibration Vibrati

### **Environmental Specifications**

Temperature iii : - 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 Getac Utility
Getac Camera
Getac Barcode Manager \*\*\*
Getac Bricode Manager \*\*\*
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 xiv

Accessories

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

### 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)
AC adapter (90W, 100-240VAC, 50 / 60Hz)
Office dock AC adapter (90W, 100-240VAC)
MIL-STD-461 AC adapter (90W, 100-240VAC)
DC-DC vehicle adapter (120W, 11-32VDC)
Digitizer pen
Capacitive stylus with tether
Protection film
Hard handle

Hard handle Hard nandle Hand strap Shoulder strap (2-point) Shoulder harness (4-point; handsfree) Detachable keyboard Vehicle cradle <sup>xv</sup> Vehicle dock <sup>xv</sup>

Office 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

ears Bumper-to-Bumper

## F110 FULLY **RUGGED TABLET**

- 1D/2D imager barcode reader, USB 2.0 port, LAN (RJ45), MicroSD, Serial port + LAN (RJ45) are mutually exclusive
- HF RFID reader and fingerprint reader are mutually II.
- HE REID reader and fingerprint reader are mutually exclusive options

  5MP webcam and optional Windows Hello face-authentication 5MP camera (front-facing) are mutually exclusive options.
- mutually exclusive options.

  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.

  Support GPS, GLONASS, Galileo, BeiDou and QZSS.
  Only available in USA, UK, EU, Australia, and New Zeland

  13.56MHz HE REID reader (ISO 15002 14408 in the subject of the support of t

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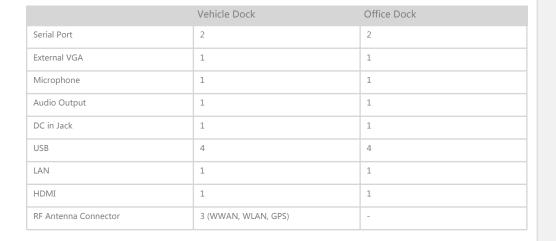
  13.56MHz HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).

  Weight and dimensions vary from configurations and optional accessories; optional high-capacity batteries add approx. 6mm (H), 0.24kg.

  MIL-STD-461 90W AC adapter sold separately.
- Drop test results vary from configurations and optional
- XI. Available with limited configurations and environment
- conditions.

  Tested by an independent third-party test lab following MIL-STD-810H. XII.
- Available when barcode reader option is selected. XIII Models require either embedded or standalone GPS
- module. Gamber Johnson and Havis vehicle docks are e-mark
- certified.
- XVI. 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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