









- 13th Generation Intel[®] Core[™] i5/ i7 Processor
- 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







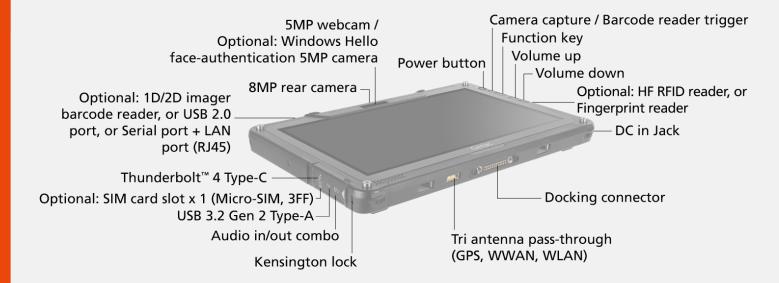












SPECIFICATIONS

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™ 15-1345U vPro® Enterprise Processor Max. 4.76fz 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. 5.20GHz with Intel® Turbo Boost Technology - 12MB Intel® Smart Cache

VGA Controller

Intel® UHD Graphics

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) optional(right side): HF RFID reader or Fingerprint reader Optional(back side): Smart card reader

I/O Interface

I/O Interface

5MP webcam ^{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 ^{III} 4 Type-C x 1

Docking connector x 1

Optional: SIM card slot x 1 (Micro-SIM, 3FF) ^V

Optional: Windows Hello face-authentication 5MP camera (front-facing) x 1 ^{III}

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) **
Optional: 10/100/1000 base-T Ethernet
Optional: Dedicated GPS
Optional: 4G LTE mobile broadband with integrated GPS **
Optional: 5G Sub-6 with integrated L1/L5 GPS **

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 5M camera
(fropt-facing) ^{III}

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 Geolocation
Getac Barcode Manager
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 XVV

Accessories

Battery (11.4V, typical 2680mAh; min. 2640mAh) AC adapter (65W, 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)
Multi-Bay charger (Eight-Bay)
Multi-Bay charger (Eight-Bay)
AC Adapter (90W, 100-240VAC, 50 / 60Hz)
AC adapter (65W, 100-240VAC, 50 / 60Hz)
AC adapter (65W, 100-240VAC, 50 / 60Hz)
MIL-STD-461 AC adapter (90W, 100-240VAC)
MIL-STD-461 AC adapter (90W, 11-32VDC)
Digitizer pen
Capacitive stylus with tether
Protection film
Hard handle
Hand strap

Hard handle
Hand strap
Shoulder strap (2-point)
Shoulder harness (4-point; handsfree)
Detachable keyboard
Vehicle cradle **
Vehicle dock **
Office dock
Spare SSD kit
100W Type-C adapter
Getac rugged keyboard
Rumper-to-Rumper warranty

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

Vehicle Dock Office Dock Serial Port 2 2 External VGA 1 1 1 1 Microphone 1 Audio Output 1 1 DC in Jack 1 USB 4 4 LAN 1 1 **HDMI** 1 RF Antenna Connector 3 (WWAN, WLAN, GPS)

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. exclusive options
- 5M webcam and optional Windows Hello face-authentication 5M camera (front-facing) are 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.
- 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
- VII 13.56MHz HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa $^{\rm TM}$ 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
- Available with limited configurations and environment
- conditions.

 Tested by an independent third-party test lab following MIL-STD-810H.
- 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.

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

