



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
- LifeSupport™ Battery Swappable Technology

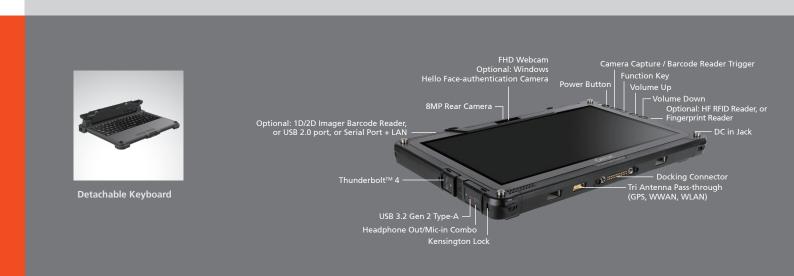












Specifications

Operating System

Windows 10 Pro

Mobile Computing Platform

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® CoreTM i7-1165G7 Processor 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

VGA Controller

Intel® Iris® Xe Graphics

Display

11.6" IPS TFT LCD FHD (1920 x 1080) Protection film 1000 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 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: 1D/2D imager barcode reader, or USB 2.0 port, or serial port + LAN (RI45) Optional : HF RFID Reader, or Fingerprint Reader Optional: Smart Card Reader

I/O Interface

FHD webcam x 1 ⁱⁱⁱ 8M pixels auto focus rear camera x 1 Headphone Out/Mic-in Combo x 1

Headphonie Outbrik-Int-Oringo X 1
DC in Jack x 1
Thunderbolt TM 4 Type-C x 1
USB 3.2 Gen 2 Type-A x 1
Docking Connector x 1
Optional: Windows Hello face-authentication
camera (front-facing) x 1 II
Optional: RF antenna pass-through for GPS,
Wil AN and WW/AN

WLAN and WWAN

Communication Interface

Intel® Wi-Fi 6 AX201, 802.11ax Bluetooth (v5.2) ™
Optional: Dedicated GPS
Optional: 4G LTE mobile broadband with integrated GPS
Optional: 10/100/1000 base-T Ethernet

(occupies expansion slot)

Security Feature

TPM 2.0 Kensington Lock
Optional: Intel® vPro™ Technology
Optional: Windows Hello face-authentication
camera (front-facing) x 1 ⁱⁱⁱ
Optional: HF RFID Reader ^{ii, ii}, or Smart Card
Reader, or Fingerprint Reader ⁱⁱ

AC Adapter (90W, 100-240VAC, 50 / 60Hz) Li-lon smart battery (11.4V, typical 2680mAh; min. 2640mAh) x 2 LifeSupport™ battery swappable technology

Dimension (W x D x H) & Weight 314 x 207 x 25mm (12.4" x 8.15" x 0.98") 1.52kg (3.35lbs) vii

Rugged Feature

MIL-STD-810H certified IP66 certified MIL-STD-461G certified viii Vibration & 6 feet (1.8m) drop resistant e-Mark certified for vehicle usage Optional: ANSI/UL 121201, CSA C22.2 NO. 213 ×

Environmental Specification

Temperature ×

- emperature *.
 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 ^v Optional: Absolute Persistence[®]

Battery (11.4V, typical 2680mAh; min. 2640mAh) AC Adapter (90W, 100-240VAC, 50 / 60Hz) Capacitive Stylus

Optional:

Carry Bag High-Capacity Battery (11.1V, typical 4200mAh; min.4080mAh)

min.4080mAn) Multi-Bay Charger (Dual Bay) Multi-Bay Charger (Eight-Bay) Detachable Keyboard 100W Type-C AC Adapter Office Dock AC Adapter (90W, 100-240VAC) MIL-STD-461 Certified AC Adapter (90W,

115-230VAC) Vehicle Adapter (120W, 11-32VDC)

Digitizer Pen Protection Film

Hand Strap Shoulder Strap (2-point) Shoulder Harness (4-point; handsfree) Vehicle Cradle

Vehicle Dock Office Dock

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

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

- Barcode reader, USB 2.0 port, or serial port + LAN are mutually exclusive options. HF RFID reader and fingerprint reader are
- mutually exclusive options. FHD webcam and optional Windows Hello face-authentication 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.
- Available when barcode reader option is
- 13.56MHz Contactless HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa™
- vii Weight and dimensions vary from configurations and optional accessories; optional high-capacity batteries add approx. 6mm (H), 0.24kg. viii MIL-STD-461 90W AC adapter sold separately.

- Available with limited configurations.
 Tested by an independent third-party test lab following MIL-STD-810H.

Fully Rugged **Tablet**



Docking Solutions

	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 (GPS, WWAN, WLAN)	



Glacier Computer

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