



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 (USB 2.0) port / Serial port + LAN
- LifeSupport[™] battery swappable technology

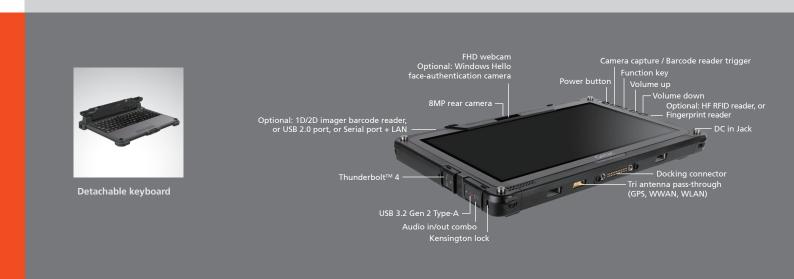












Specifications

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
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 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: Smart card reader
Optional: 1D/2D imager barcode reader, or USB
2.0 port, 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 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: Windows Hello face-authentication
camera (front-facing) x 1

Optional: RF antenna pass-through for GPS,
WWAN and WIAN

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 i (Occupies expansion slot)

Security Feature

TPM 2.0 FINITION 2.0 Kensington lock Optional: Intel® vPro™ Technology Optional: HF RFID Reader ™i, or Smart Card Reader, or Fingerprint Reader ™ Optional: Windows Hello face-authentication camera (front-facing) x 1 ™

AC adapter (90W, 100-240VAC, 50/60Hz) Li-ion 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") 1.5kg (3.3lbs) ^{vi}

Rugged Feature

MIL-STD-810H certified INI-SID-61 OF CERTIFIED

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Environmental Specification

Temperature x

Operating: -29°C to 63°C / -20°F to 145°F Storage: -51°C to 71°C / -60°F to 160°F

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 with tether

Optional: Carry bag High capacity battery (11.1V, typical 4200mAh; min.4080mAh) Multi-Bay charger (Dual-Bay) Multi-Bay charger (Eight-Bay)
Detachable keyboard
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 100W Type-C adapter

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

- 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 exclusive options.
 HFD 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
- selected. 13.56MHz contactless HF RFID reader (ISO
- 15693, 14443 A/B, Mifare and FeliCaTN
- compliant). Weight and dimensions vary from viii 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. ix Available with limited configurations.

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

- 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)	



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