



F110 FULLY RUGGED TABLET

- Enhanced Enterprise Security with Optional Intel vPro, Windows Hello Face-authentication Camera, TPM 2.0 and Many More Multi-Factor Authentication Options
- 8th Generation Intel® Core™ i7 / i5 Processor
- 11.6" LumiBond® 2.0 Display with Getac Sunlight Readable Technology and Capacitive Touchscreen
- 6 Configurable Options to Fit Diverse Data Collection Needs: Optional 1D/2D Imager Barcode Reader/Serial Port/Ethernet/MicroSD/ 2nd USB (USB 2.0) Port/Serial Port+Ethernet
- LifeSupport™ Battery Swappable Technology

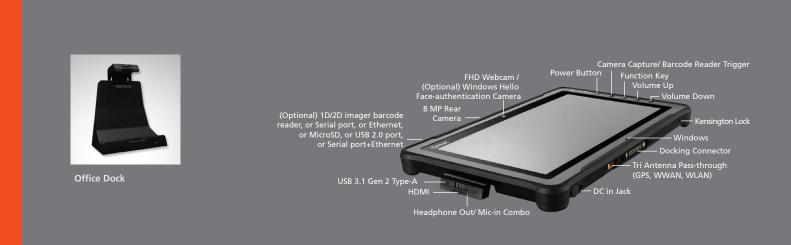












Specifications

Operating System

Windows 10 Pro

Mobile Computing Platform

Platform Options:

Intel® Core™ i7-Technology Intel® Core™ i7-8565U Processor 1.8GHz Max. 4.6GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache

Intel® Core™ i7 vPro™ Technology Intel® Core™ i7-8665U vPro™ Processor 1.9GHz Max. 4.8GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache

Intel® Core™ i5 Technology Intel® Core™ i5-8265U Processor 1.6GHz Max. 3.9GHz with Intel® Turbo Boost Technology 6MB Intel® Smart Cache

Intel® Core™ i5 vPro™ Technology Intel® Core™ i5-8365U vPro™ Processor 1.6GHz Max. 4.1GHz with Intel® Turbo Boost Technology 6MB Intel® Smart Cache

VGA Controller

Intel® UHD Graphics 620

Display 11.6" IPS TFT LCD FHD (1920 x 1080) 800nits LumiBond® display with Getac sunlight readable technology Capacitive multi-touch screen

Storage & Memory

8GB DDR4 expandable to 16GB Optional SSD 256GB / 512GB / 1TB

6 tablet buttons (Windows, Power, Function Key, Camera Capture/ Barcode Reader Trigger, Volume Up, Volume Down)

Pointing Device

Touchscreen

- Capacitive multi-touch screen
 Optional dual mode touchscreen (multi-touch and digitizer)

Expansion SlotOptional 1D/2D imager barcode reader,or serial port,or Ethernet,or MicroSD,or USB 2.0 port,or serial port+Etherneti

I/O Interface

FHD webcam x 1 or Optional Windows Hello face-authentication camera (front-facing) x 1 8M pixels auto focus rear camera x 1 Headphone out / mic-in combo x 1 DC in Jack x 1 USB 3.1 Gen 2 Type-A x 1 Docking connector x 1 Optional RF antenna pass-through for GPS, WLAN and WWAN

Communication Interface

Optional 10/100/1000 base-T Etherneti (occupies expansion slot) Intel® Dual Band Wireless-AC 9260, 802.11ac

Bluetooth (v5.0)ⁱⁱ Optional dedicated GPS

Optional 4G LTE mobile broadband

Security Feature

Optional Intel® vPro™ Technology TPM 2.0

Optional LF/HF RFID reader iii,iv,v, or smart card reader, or fingerprint scanner Kensington lock

Power

AC adapter (65W, 100-240VAC, 50 / 60Hz) Li-lon smart battery (11.4V, 2290mAh) x 2 LifeSupport™ battery swappable technology

Dimension (W x D x H) & Weight

314 x 207 x 24.5 mm (12.4" x 8.15" x 0.96"), 1.39 kg (3.08 lbs)^{vi}

Rugged Feature

MIL-STD-810G certified and IP65 certified MIL-STD-461G certified^{vii} Optional ANS/ISA 12.12.01 Vibration & drop resistant e-Mark certified for vehicle usage

Environmental Specification

- Operating: -21°C to 60°C / -5.8°F to 140°F Storage: -51°C to 71°C / -60°F to 160°F Humidity: - 95% RH , non-condensing

Software

Getac Utility Getac Camera Getac Geolocation Getac Barcode Manager Optional Absolute DDS® Persistence

Carry bag

Carry Dag Multi-Bay Charger (Dual Bay) Multi-Bay Charger (Eight Bay) Detachable folding keyboard Vehicle adapter (120W, 11-32VDC) MIL-STD-461 certified AC adapter (90W, 100-240VAC) Digitizer Pen Capacitive stylus (Hard-tip) Protection film Tablet folio case Hand Strap Shoulder harness (4-point; handsfree) Shoulder Strap (2-point) Battery (11.4V, 2290mAh) AC adapter (65W, 100-240VAC) Vehicle cradle Office dock
Office dock with twin battery charger

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 new 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, serial port, Ethernet, MicroSD, 2nd USB (USB 2.0) port, or serial port+Ethernet 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. LF/HF RFID reader, smart card reader and fingerprint scanner are mutually exclusive
- options.

 v LF(125kHz) / HF(13.56MHz) Combo RFID/NFC reader (iClass, HID Prox, ISO 15693, 14443 A/B, Mifare and FeliCa™compliant).

 v Not Energy Star 7.0 compliant.

 vi Weight and dimensions vary from configurations and optional accessories.

 vii MIL-STD-461G 90W AC adapter sold special special separately.

- separately.

 viii Tested by a national independent third party test lab following MIL-STD-810G.

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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