

Getac F110 Rugged Tablet



Highlights

The award-winning F110 combines best-in-class performance, industry-leading security, a large 11.6" widescreen display and a thin and light design that redefines rugged mobility.

Designed to be about the size of a typical piece of paper, the new F110 rugged tablet breaks new ground with its large 11.6" display, 8th Generation Intel® Core™ processor, amazing graphics and dual batteries.

One of the best features of the F110 is one of the simplest. Instead of one single removable battery, we built the F110 to have two hot-swappable batteries for potentially infinite battery life. This allows you to remove one of the two rechargeable batteries and replace it with a fresh battery without ever shutting down.

- 11.6" touch, 1920 x 1080
- Sunlight readable
- Intel 8th generation i5 / i7
- Windows 10 Pro
- MIL-461G/810G & IP65 certified
- Operating temperature -21°C to 60°C
- Option for ATEX & IECEx certification
- Wide range of options
- 3 years warranty



BLUE LINE
IT for Demanding Environments

- has more than 30 years experience
- delivers reliable IT solutions for demanding environments
- builds compact and high performance solutions
- focuses on long duration, 24/7-operation, and ruggedness
- is ISO 9001:2015-certified
- is known for providing the best assistance and services in all phases.

Getac F110 Rugged Tablet

Specifications

Model Type

Rugged tablet

Rugged Feature

MIL-STD-810G certified & IP65 certified
MIL-STD-461G certified
Vibration & drop resistant
e-Mark certified for vehicle usage
Option for ANSI/ISA 12.12.01
Option for ATEX & IECEx certification

Environment

Operating temperature -21°C to 60°C
Storage temperature -51°C to 71°C
Humidity 95% RH (non-condensing)

Operating System

Windows 10 Pro

Processor

Intel Core i5-8265U 1.6GHz (max 3.9GHz) with turbo boost technology, 6MB smart cache
Intel Core i5-8365U vPro 1.6GHz (max 4.1GHz) with turbo boost technology, 6MB smart cache
Intel Core i7-8565U 1.8GHz (max 4.6GHz) with turbo boost technology, 8MB smart cache
Intel Core i7-8665U vPro 1.9 GHz (max 4.8GHz) with turbo boost technology, 8MB smart cache

Graphic Controller

Intel HD Graphics 620

Display

11.6" 1920 x 1080, 16:9, FHD IPS TFT LCD
LumiBond with sunlight readable technology

Brightness

800 nits

Pointing Device

Capacitive multi touch screen
Option for dual mode touchscreen (multi touch & digitizer)

RAM

8GB DDR4 (expandable to 16GB)

Storage

Standard SSD 256GB
Option for SSD 512GB /1TB

Keyboard

6 tablet buttons (Windows, power, function key, camera capture/barcode reader trigger, volume up, volume down)

Input / Output

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

Communication Interface

Intel® Dual Band Wireless-AC 9260, 802.11ac
Bluetooth (v5.0)
Dedicated GPS
4G LTE mobile broadband
10 / 100 / 1000 base-T ethernet (occupies expansion slot)

Security

TPM 2.0
Kensington lock
Option for Intel vPro Technology
Option for smart card reader / fingerprint scanner / HDMI-in with smart card reader / LF/HF RFID

Expansions Slots

Option for 1D/2D imager barcode reader / serial port / ethernet / microSD / USB 2.0 port / serial port & ethernet

Power Supply

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



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Dimension and Weight

11.6" H 24.5 x W 314 x D 207mm 1.39kg

Accessories Optional

Battery (11.4V, 2160mAh)
Multi-Bay charger (Dual Bay) / Multi-Bay charger (Eight Bay)
Carry bag
Hand strap
Shoulder harness (4point handsfree)
Shoulder strap (2point)
Digitizer pen
Protection film
Tablet folio case
Detachable folding keyboard
Office dock
Office dock with twin battery charger
Vehicle dock
Vehicle cradle
Vehicle adapter (90W, 11V to 16V DC & 22V to 32V DC)
AC adapter (65W, 100V to 240V)
MIL-STD-461 certified AC adapter (90W, 100V to 240V)
Capacitive stylus (hard-tip)
Multi-Bay Charger (Dual Bay)
Multi-Bay Charger (Eight Bay)

Warranty and After Sales Support

Standard 3 years

