

## F110

# FULLY RUGGED 11.6" TABLET

Large 11.6" LumiBond™ sunlight readable display
4th generation Intel® Core™ processor
Dual hot-swappable battery design
Optional integrated 4G LTE broadband wireless
802.11ac next generation WiFi
Optional 1D/2D imager barcode reader
Intel HD graphics 4400
MIL-STD 810G and IP65 certified
Industry-leading bumper-to-bumper warranty





#### 4th Gen Intel Core Processor.

With the latest Intel Core i5 or Intel Core i7 processor, the F110 rugged tablet was designed for speed and efficiency. Clocking in at up to 2.1GHz and with Turbo Boost speeds up to 3.3GHz, the F110 has the power needed for the most demanding tasks.



### Large 11.6" Display.

The F110 features a large 11.6" display utilizes our revolutionary LumiBond technology to achieve a display that is more readable, and offers better contrast and more crisp colors than any other rugged laptop display. The 11.6" widescreen display is ideally suited providing plenty of real estate to run Windows and your apps on.



### Dual Hot-Swappable Batteries.

The F110's unique, hot-swappable dual-battery design allows for potentially infinite, uninterrupted battery life. This enables you to remove one of the two rechargeable batteries and replace it with a fresh battery without ever shutting down apps or your Windows OS.



#### Blazing Fast Wireless.

With new multi-carrier 4G LTE, you can easily switch carriers without changing hardware. The F110 also now supports the next generation 802.11ac WiFi for up to three times faster throughput.



#### Designed to Capture.

With a built-in front HD webcam, an optional rear 5MP auto focus camera and an optional top 1D/2D imager bar code reader, the F110 is the ideal solution for capturing data.



#### Bumper-to-Bumper Warranty.

Accidents happen. Only Getac offers bumper-to-bumper coverage standard on every F110 rugged convertible.

## **GETAC F110**

Specifications



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Ruggedness MIL-STD 810G and IP65 certified

> MIL-STD 461F ready Optional ANSI/ISA 12.12.01 Vibration & drop resistant

**Operating System** Windows® 7 Professional

Windows 8 Professional

CPU Intel® Core™ i7-4600U 2.1GHz processor

with Turbo Boost Technology up to 3.3GHz

4MB L3 Intel Smart Cache

Intel Core i5-4300U 1.9GHz processor with Turbo Boost Technology up to 2.9GHz

3MB L3 Intel Smart Cache

4GB DDR3 expandable to 8GB3 Memory

Solid State 128GB / 256GB<sup>†</sup> Storage

VGA Controller Intel Core Intel HD Graphics 4400

> 11.6" TFT LCD HD (1366x768) 800 NITs Display

> > LumiBond™ sunlight readable LED display with multi-touch technology

Expansion Slot<sup>4</sup> 1D/2D imager barcode reader; or

RS232 Port; or

10/100/1000 base-T Ethernet; or

MicroSD slot: or USB 2.0 port

Intel vPro™ Technology Security

> TPM 1 2 Cable lock slot NIST BIOS compliant Optional 13.56MHz RFID

Optional contactless smart card reader

Communications Intel Dual Band Wireless-AC 7260 (802.11ac)

> Bluetooth (v4.0 class 1) Optional SiRFstarlV™ GPS

Optional 4G LTE mobile broadband

Six tablet buttons: Keyboard

Power, Menu, Programmable, Camera Capture/ Barcode Reader Trigger, Volume Up & Volume Down

Optional HD webcam x 1 Webcam

Optional 5MP auto focus camera

AC Adapter (65W, 100-240VAC, 50/60Hz) Power

Hot swappable Dual Li-Ion battery (2160mAH) x 2

(up to 12.4 hours of battery life)5

12.3" x 8.15" x 0.96" (314 x 207 x 24.5mm) Dimensions and

3.08lbs (1.4kg)<sup>††</sup> Weight

**Temperature** Operating Temp:

-6° F to 140° F / -21°C to 60°C

Storage Temp:

-40°F to 160°F / -40°C to 71°C Humidity: 95% RH, non-condensing

DC in x 1 I/O Interfaces

USB 3.0 x 1 Docking port x 1

Headphone out/Mic-in Combo x 1

HDMI x 1

Optional RF antenna pass-through for

GPS, WLAN and WWAN

3 Year bumper-to-bumper warranty standard<sup>‡</sup> Warranty

Specification subject to change without notice

<sup>2</sup> Requires MIL-STD 461F 90W AC Adapter sold separately.

charge cycles vary by use and settings.

† For storage, 1GB = 1 billion bytes; actual formatted capacity less.

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Data plan required. Cellular data is available in the US on Verizon Wireless and AT&T networks. LTE is available in select markets. Check with your carrier for details. 4G LTE configuration must be ordered at time of purchase.

<sup>3</sup> Computers configured with a 32-bit operating system can address up to 3GB of system memory. Only computers configured with a 64-bit operating system can address 4 GB or more of system memory.

Expansion slot factory installed and limited to one option. Subject to minimum purchase requirements.

<sup>&</sup>lt;sup>5</sup> Battery life testing conducted under BatteryMark 4.0.1. Battery performance will vary based on software applications, wireless settings, power management settings, LCD brightness, customized modules and environmental conditions. As with all batteries, maximum capacity decreases with time and use and may eventually need to be replaced by a Getac service provider. Battery life and

<sup>&</sup>lt;sup>††</sup> Weight varies by configuration and manufacturing process

<sup>&</sup>lt;sup>‡</sup> 3 year bumper-to-bumper limited warranty standard. For warranty terms and conditions visit www.getac.com