

# Getac F110 Rugged Tablet



**BLUE LINE**  
IT for Demanding Environments

Blue Line A/S | Kappa 8 | 8382 Hinnerup, Denmark  
T +45 8678 5000 | [www.blue-line.com](http://www.blue-line.com)

# 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, 11th Generation Intel Core processor, amazing graphics and dual batteries.



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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 11th generation i5 / i7
- Windows 10 Pro
- MIL-461G/810H & IP65/IP66 certified
- Operating temperature -21°C to 60°C
- Option for ATEX & IECEx certification
- Wide range of options
- 3 years warranty

## Specifications

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### Model Type

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Rugged tablet

### Rugged Feature

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MIL-STD-810H certified & IP66 (ATEX/IECEx model: IP65) certified

MIL-STD-461G certified

Vibration & 6ft (1.8m) drop resistant

e-Mark certified for vehicle usage

Option for ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D

Option for ATEX & IECEx certification with the following:

### Environment

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Operating temperature	-29°C to 63°C
Storage temperature	-51°C to 71°C
Humidity	95% RH (non-condensing)



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## Operating System

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Windows 10 Pro

## Processor

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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

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Intel UHD Graphics

## Display

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

## Brightness

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1000 nits

## Pointing Device

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Projected capacitive multi touch (supports gloves)

Option for dual mode touchscreen (multi touch & digitizer)

## RAM

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8GB DDR4 (expandable to 16GB)

## Storage

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Standard SSD 256GB

Option for SSD 512GB / 1TB



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## Keyboard

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Power button  
4 tablet programmable buttons

## Input / Output

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1 x FHD webcam  
1 x 8M pixels auto focus rear camera  
1 x audio in/out combo  
1 x DC in Jack  
1 x Thunderbolt™ 4 Type-C  
1 x USB 3.2 Gen 2 Type-A  
1 x Docking connector  
Option for 1 x SIM card slot (Micro-SIM, 3FF)  
Option for 1 x Windows Hello face-authentication camera (front-facing)  
Option for RF antenna pass-through for GPS / WWAN / WLAN

## Communication Interface

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Intel Wi-Fi 6 AX201, 802.11ax  
Bluetooth (v5.2)  
Option for dedicated GPS  
Option for 4G LTE mobile broadband with integrated GPS  
Option for 10/100/1000 base-T Ethernet i (occupies expansion slot)

## Security

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TPM 2.0  
Kensington lock  
Option for Intel vPro Technology  
Option for Windows Hello face-authentication camera (front-facing)  
Option for HF RFID reader / smart card reader / fingerprint reader

## Expansions Slots

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Option for Smart card reader  
Option for 1D/2D imager barcode reader, or USB 2.0 port, or serial port + LAN (RJ45)  
Option for HF RFID Reader or fingerprint reader



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## Power Supply

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AC adapter (90W, 100V to 240V, 50 / 60Hz)  
2 x Li-Ion smart battery (11.4V, 2680mAh)  
LifeSupport battery swappable technology  
Option for 2 x high capacity battery (11.1V, 4200mAh)

## Dimension and Weight

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11.6"	H 207 x W 314 x D 25mm	1.52kg
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## Accessories Included

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Battery (11.4V, 2680mAh)  
AC adapter (90W, 100V to 240V, 50 / 60Hz)  
Capacitive stylus with tether

## Accessories Optional

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Carry bag	
Battery (11.4V, 2680mAh)	
Multi-Bay charger (Dual-Bay)	
Multi-Bay charger (Eight-Bay)	
Detachable keyboard	
MIL-STD-461 certified AC adapter (90W, 115V to 230V)	
DC-DC vehicle adapter (120W, 11V to 32V)	DC-DC vehicle adapter (120W, 11V to 32V)
DC-DC vehicle adapter (120W, 11V to 32V)	
Digitizer pen	
Capacitive stylus with tether	
Hand strap	
Shoulder strap (2-point)	
Shoulder harness (4-point, handsfree)	
Vehicle cradle	
Vehicle dock	
Office dock	
100W Type-C adapter	

## Warranty and After Sales Support

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Standard 3 years



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