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 / 2nd USB (USB 2.0) Port / Serial Port + Ethernet
- LifeSupport™ Battery Swappable Technology
Specifications

Operating System
Windows 10 Pro

Mobile Computing Platform
Intel® Core™ i7-8665U vPro™ Processor 1.9GHz
Intel® Core™ i7-8565U Processor 1.8GHz

Platform Options:
- 8MB Intel® Smart Cache
- 3 (GPS, Bluetooth (v5.1), Wi-Fi 6 (ax)

Intel® UHD Graphics

Display
11.6” IPS TFT LCD FHD (1920 x 1080)

Storage & Memory
8GB DDR4
Optional: 16GB / 32GB DDR4
256GB SATA SSD
Optional: 512GB / 1TB SATA SSD
Optional: 256GB / 512GB / 1TB PCIe NVMe SSD

Keyboard
Power button
5 tablet programmable buttons

Pointing Device
Touchscreen
- Capacitive multi-touch screen
- Optional: Dual mode touchscreen (multi-touch and digitizer)

Expansion Slot
Optional: 1D / 2D imager barcode reader, or serial port, or LAN (RJ45), or USB 2.0 port, or serial port + LAN (RJ45)

I/O Interface
HD webcam x 1
USB 3.2 Gen 2 Type-A x 1
HDMI x 1
DC in Jack x 1
Docking Connector x 1

Communication Interface
Intel® Dual Band Wireless-Ac 9260, 802.11ac

Bluetooth
Optional: Dedicated GPS
4G LTE mobile broadband
titleOptional: 10/100/1000 base-T Ethernet (occupies expansion slot)

Security Feature
TPM 2.0
Kensington Lock
Optional: Intel® vPro™ Technology
Optional: LF/HF RFID reader, or HF RFID reader, or smart card reader, or fingerprint scanner

Power
AC adapter (65W, 100-240VAC)
Li-ion smart battery (11.4V, typical 2160mAh, min. 2100mAh)
LifeSupport® battery swapable 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)

Rugged Feature
Optional: MIL-STD-810H certified
IP65 certified
Optional: MIL-STD-461G certified
Vibration & 4 feet drop resistant

Environmental Specification
Temperature:
- Operating: -29°C to 63°C / -20°F to 145°F
- Storage: -51°C to 71°C / -60°F to 160°F
Humidity:
- 95% RH, non-condensing

Pre-installed Software
Getac Utility
Getac Camera
Getac Geolocation
Getac Barcode Manager®
Optional: Absolute Persistence®

Accessories
Battery (11.4V, typical 2160mAh, min. 2100mAh)
AC Adapter (65W, 100-240VAC)
Capacitive Stylus

Optional:
- Carry Bag
- Tablet Folio Case
- RD (125kHz) / HF (13.56MHz) Combo RFID / LF / HF RFID reader, HF RFID reader, smart card reader and fingerprint scanner are mutually exclusive options.
- LF (125kHz) / HF (13.56MHz) Combo RFID / NFC reader (iClass, HID Prox, ISO 15693, 14443 A / B, Mifare and Felica™ compliant)
- LF/HF RFID reader option is not Energy Star 8.0 compliant.
- 13.56MHz Contactless HF RFID reader (ISO 15693, 14443 A / B, Mifare and Felica™ compliant)
- Weight and dimensions vary from configurations and optional accessories.
- MIL-STD-461G 90W AC adapter sold separately.
- Tested by a national independent third party test lab following MIL-STD-810H.

Docking Solutions
Vehicle Dock
Office Dock

<table>
<thead>
<tr>
<th>Feature</th>
<th>Vehicle Dock</th>
<th>Office Dock</th>
</tr>
</thead>
<tbody>
<tr>
<td>Serial Port</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>External VGA</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Microphone</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Audio Output</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>DC in Jack</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>USB</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>LAN</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>HDMI</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>RF Antenna Connector</td>
<td>3 (GPS, WWAN, WLAN)</td>
<td>–</td>
</tr>
</tbody>
</table>

Getac USA
15495 Sand Canyon Ave. Suite 350
Irvine, CA 92618
Tel: 949-681-2900
GetacSales_US@getac.com I www.getac.com/us/

Copyright © 2021 Getac Technology Corporation and/or any of its affiliates. All Rights Reserved. Information provided herewith is for reference only. Available specification shall be subjected to quotation by request. V01/22Y21S