A140
Fully Rugged Tablet

- 14” FHD/ HD LumiBond® 2.0 display with Getac Sunlight Readable Technology for unprecedented viewing experience
- Dual Battery design with LifeSupport™ Battery Swappable Technology
- Enhanced security with TPM2.0, optional Intel vPro, OPAL SSD, NFC/RFID and Fingerprint Scanner
- Optional 1D / 2D Imager Barcode Reader and RFID
- Multi-Function Hard Handle, Hand Straps and Shoulder Straps and Slim-Profile Vehicle Dock for maximum mobile productivity
Specifications

Operating System
Windows 10 Professional
Windows 7 Professional

Mobile Computing Platform
Intel® Core™ i7 vPro™ Technology
Intel® Core™ i7-6600U vPro™ Processor 2.6GHz
Max. 3.4GHz with Intel® Turbo Boost Technology
- 4MB Intel® Smart Cache

Intel® Core™ 7 Technology
Intel® Core™ i7-6500U Processor 2.5GHz
Max. 3.1GHz with Intel® Turbo Boost Technology
- 4MB Intel® Smart Cache

Intel® Core™ 5 Technology
Intel® Core™ i5-6200U Processor 2.3GHz
Max. 2.8GHz with Intel® Turbo Boost Technology
- 3MB Intel® Smart Cache

Intel® Core™ vPro™ Technology Optional
Intel® Core™ i5-6300U vPro™ Processor 2.4GHz
Max. 3.0GHz with Intel® Turbo Boost Technology
- 3MB Intel® Smart Cache

Intel® HD Graphics 520

Display
14" TFT LCD HD (1366 x 768)
Optional 1000 nits Lumibond® display with Getac sunlight readable technology
Capacitive multi-touch screen
Optional 14" IPS TFT LCD FHD (1920 x 1080)
Optional 800nits Lumibond® display with Getac sunlight readable technology
Capacitive multi-touch screen

Storage & Memory
4GB DDR4 expandable to 32GB
OPAL 2.0 SSD 128GB / 256GB / 512GB
3

Keyboard
8 tablet buttons (Windows, Power, Camera Capture, Barcode Reader Trigger, OSDC, Rotation Lock, Volume Up, Volume Down)

Pointing Device
Touchscreen
- Capacitive multi-touch screen

Expansion Slot
Optional 10D2D imager barcode reader
Optional serial port or VGA
Ethernet x 2
MicroSD
Optional fingerprint scanner
Optional RFID

I/O Interface
Optional FHD webcam x 1
Optional 8M pixels auto focus rear camera x 1
Headphone output / mic-in combo x 1
DC in Jack x 1
USB 3.0 (9-pin) x 2
USB 2.0 (4-pin) x 1
Docking connector (24-pin) x 1
HDMI x 1
Optional RF antenna pass-through for GPS, WLAN and WWAN

Communication Interface
10/100/1000 base-T Ethernet x 2
Intel® Dual Band Wireless-AC B260, 802.11ac
Bluetooth (v4.2)i
Optional dedicated GPS
Optional 4G LTE mobile broadband

Software
Getac Utility (including Power Manager)
Getac Camera
Getac Geolocation
Getac Barcode Manager
Adobe® Reader®
Optional Absolute DDS® Persistence

Security Feature
Intel® vPro™ Technology
TPM 2.0
Optional RFID
Optional fingerprint scanner
Smart Card reader
Kensington lock

Power
AC adapter (65W, 100-240VAC, 50 / 60Hz)
Li-ion smart battery (10.8V, 3220mAh) x 2
LifeSupport™ battery swappable technology

Dimension (W x D x H) & Weigh
369 x 248 x 32.5 mm,
2.3 kgii

Rugged Feature
MIL-STD-810G certified and IP65 certified
MIL-STD-461G certifiediv
Optional ANSI/ISA 12.12.01
4 feet drop resistant
Vibration & drop resistant
e-Mark certified for vehicle usage

Environmental Specification
Temperature:
- Operating: -21°C to 60°C
- Storage: -51°C to 71°C
Humidity:
- 95% RH , non-condensing

Accessories
Carry Bag
Multi-Bay Charger (Dual Bay)
Multi-Bay Charger (Eight Bay)
Vehicle adapter (120W, 11-22VDC and 16-32VDC)
MIL-STD-461G certified AC adapter (90W, 100-240VAC)
Capacitive stylus (Hard-tip)
Protection film
Rubber Hand Strap
Rotating Hand Strap with Kick Stand and Stylus Holder
Shoulder harness (4-point; handsfree)
Shoulder Strap (2-point)
Hard Handle
Battery (10.8V, 3220mAh)
AC adapter (65W, 100-240VAC)
Vehicle cradle
Vehicle dock
Trolley dock

Docking solutions

<table>
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<tr>
<th>Serial Port</th>
<th>External VGA</th>
<th>Display Port</th>
<th>Microphone</th>
<th>Audio Output</th>
<th>DC in Jack</th>
<th>USB</th>
<th>LAN</th>
<th>HDMI</th>
<th>RF antenna connector</th>
<th>Printer Port</th>
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<tr>
<td>Vehicle Dock</td>
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1. Serial port and VGA are mutually exclusive options.
2. 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.
3. Weight varies from configurations and optional accessories.
5. Tested by a national independent third party test lab following MIL-STD-810G.

Getac UK Limited
Mitac House, Nidge Hill, Telford,
Shropshire, TF3 3AH, UK
Tel: +44 (0) 1952 207 222
Sales: Sales-Getac-UK@getac.com
www.getac.com

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