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, 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

Getac recommends Windows 10 Pro for business

Rugged Mobile Computing Solutions
Specifications

Operating System
Windows 10 Pro

Mobile Computing Platform
Intel® Core™ i7-10610U Processor 1.8GHz
Intel® Core™ i7-10510U Processor 1.8GHz
Intel® Core™ i5-10310U Processor 1.7GHz

Platform Options:
Intel® Core™ i5-10310U Processor 1.7GHz
Max. 4.4GHz with Intel® Turbo Boost Technology
- 8MB Intel® Smart Cache

Intel® Core™ i7-10510U Processor 1.8GHz
Max. 4.9GHz with Intel® Turbo Boost Technology
- 8MB Intel® Smart Cache

Intel® Core™ i7-10610U Processor 1.8GHz
Max. 4.9GHz with Intel® Turbo Boost Technology
- 8MB Intel® Smart Cache

VGA Controller
Intel® UHD Graphics

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

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

Keyboard
Power button
7 tablet programmable buttons
Pointing Device
Touchscreen
- Capacitive multi-touch screen

Expansion Slot
LAN (RJ45) x 1
Optional: 1D / 2D imager barcode reader
Optional: Serial port, or HF RFID, or fingerprint scanner, or HF RFID+fingerpint scanner

I/O Interface
Headphone output / mic-in combo x 1
DC in Jack x 1
USB 2.0 x 1
USB 3.2 Gen 2 Type-A x 1
USB 3.2 Gen 2 Type-C x 1
HDMI x 1

Docking Connector x 1
Optional: FHD webcam x 1
Optional: RF antenna pass-through for GPS, WLAN and WWAN
Optional: BM pixels auto focus rear camera x 1

Communication Interface
10/100/1000 base-T Ethernet x 1
Intel® Wi-Fi 6 AX201, 802.11ax
10/100/1000 base-T Ethernet x 1

Speaker
Internal Speakers

Security Feature
TPM 2.0
Smart Card reader
Kensington Lock
Optional: HF RFID
Optional: Fingerprint reader

Power
AC adapter (65W, 100-240VAC, 50 / 60Hz)
Li-ion smart battery (10.8V, typical 3220mAh; min. 3040mAh)
Capacitive Stylus

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

Accessories
Battery (11.1V, typical 2100mAh; min. 2040mAh)
AC Adapter (65W, 100-240VAC)
Capacitive Stylus

Optional:
Carry Bag
Battery (11.1V, typical 2100mAh; min. 2040mAh)
Multi-bay Charger (Dual Bay)
Multi-bay Charger (Eight-Bay)
AC Adapter (65W, 100-240VAC)
Office Dock AC Adapter (90W, 100-240VAC)
MIL-STD-461 Certified AC Adapter (90W, 115-230VAC)
Vehicle Adapter (120V, 11-32VDC)
Capacitive Stylus
Protection Film

Bumper-to-Bumper Warranty
Accidents can take your equipment out of service when you least expect it, especially in a rugged environment, which can cause costly equipment downtime.
That is why Getac has introduced accidental damage as standard under our Bumper-to-Bumper warranty, to help minimize your enterprise IT costs.
Bumper-to-Bumper is your hassle-free guarantee.
That means you can depend on us to have your unit back in service within days.

Standard
3 years Bumper-to-Bumper

Docking Solutions

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

- 95% RH, non-condensing

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