

# Getac

Rugged Mobile Computing Solutions

## T800-Ex

*Fully Rugged  
Tablet*



- EU Explosive Atmosphere ATEX Certified
- 8.1" HD LumiBond® display for better viewing experience
- 1D/2D imager barcoder reader
- LifeSupport™ battery swappable technology for uninterrupted battery life
- MIL-STD-810G and IP65 certified



SnapBack Add-on



Rugged Mobile Computing Solutions



## Specification

|                                  |   |
|----------------------------------|---|
| <b>Operating System</b>          | Windows 8 Professional<br>Windows 7 Professional  |
| <b>Mobile Computing Platform</b> | Intel® Pentium® Processor N3530 2.16 GHz,<br>burst up to 2.58 GHz<br>- 2MB Cache  |
| <b>VGA Controller</b>            | Intel® HD Graphics  |
| <b>Display</b>                   | 8.1" TFT LCD HD (1280 x 800)<br>600 nits LumiBond® display with<br>Getac sunlight readable technology   |
| <b>Storage &amp; Memory</b>      | 4GB DDR3L<br>SSD 64GB / 128GB / 256GB   |
| <b>Keyboard</b>                  | 6 tablet buttons (Windows, Power, Function Key,<br>Camera Capture/ Barcode Reader Trigger, Volume Up,<br>Volume Down)                         |
| <b>Pointing Device</b>           | Touchscreen<br>- Capacitive multi-touch screen<br>- Optional dual mode touchscreen<br>(multi-touch and digitizer)                             |
| <b>Expansion Slots</b>           | 1D/2D imager barcoder reader<br>Optional SnapBack add-on: 2nd expanded battery  |
| <b>I/O Interface</b>             | HD webcam x1<br>8M pixels auto focus rear camera x1<br>USB 3.0 (9-pin) x1<br>Headphone out/ Mic-in Combo x1<br>DC in Jack x1<br>Micro HDMI x1 |
| <b>Communication Interface</b>   | Intel® Dual Band Wireless-AC 7260, 802.11ac<br>Bluetooth (v4.0 class 1)<br>Optional dedicated GPS<br>Optional Gobi™ mobile broadband          |

|   |  |
|---|--|
| <b>Software</b>                           | Getac Utility<br>Getac Camera<br>Getac V-GPS<br>Adobe® Reader®   |
| <b>Security Features</b>                  | Optional TPM 1.2   |
| <b>Power</b>                              | AC adapter (65W, 100-240VAC, 50 / 60Hz)<br>Li-Ion battery (7.4V, 4200mAh) (up to 8 hours of battery life) <sup>i</sup><br>LifeSupport™ battery swappable technology (only with<br>SnapBack 2nd expanded battery)   |
| <b>Dimension (W x D x H) &amp; Weight</b> | 2227 x 151 x 24 mm (8.93" x 5.94" x 0.94")<br>0.915kg (2.017 lbs) <sup>ii</sup>  |
| <b>Rugged Features</b>                    | MIL-STD-810G certified and IP65 certified<br>6 feet drop resistant<br>Vibration & drop resistant   |
| <b>Environmental Specifications</b>       | Temperature <sup>iii</sup> :<br>- Operating: -21°C to 50°C / -5.8°F to 122°F<br>- Storage: -40°C to 71°C / -40°F to 160°F<br>Humidity:<br>- 95% RH , non-condensing  |
| <b>ATEX Certification</b>                 | ATEX zone 2/22<br>II 3G Ex ic IIC T4 Gc<br>II 3D Ex ic IIIB T130°C Dc  |
| <b>Accessories</b>                        | Carry bag<br>Battery charger<br>Main battery (7.4V, 4200mAh)<br>2nd expanded battery (14.4V, 2100 mAh)<br>AC adapter (65W, 100-240VAC)<br>Vehicle adapter (90W, 11-16V DC and 22-32V DC)<br>Capacitive stylus & tether<br>Digitizer pen<br>Shoulder strap (2-point)<br>Hand-strap<br>Wrist-strap<br>Protection film<br>Multi-Bay Charger (Eight Bay) |

<sup>i</sup> Battery life testing conducted under MobileMark 2007. Battery performance will vary upon software applications, wireless settings, power management settings, LCD brightness, customized modules and environmental conditions.

The battery has a limited number of charge cycles and may eventually need to be replaced by a Getac service provider. Battery life and charge cycles vary by use and settings.

<sup>ii</sup> Weight varies from configurations and optional accessories.

<sup>iii</sup> Tested by a national independent third party test lab following MIL-STD-810G.

# Getac



## Getac Technology Corporation

5F, Building A, No. 209, Section 1, Nangang Rd., Nangang Dist.,  
Taipei City, 11568, Taiwan, R.O.C.  
Tel: +886 2 2785 7888  
globalmarketing@getac.com  
www.getac.com

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Fieldworks Direct B.V.  
Veemarktkade 8  
NL-5222 AE Den Bosch

T +31 (0) 73 624 1111  
E info@fieldworks.nl  
I www.fieldworks.nl