

EX80

FULLY RUGGED 8" C1D1 TABLET

ATEX / IECEx Zone 0 and UL913-certified
Large 8" IPS LumiBond® 2.0 sunlight readable display
Intel® Atom Processor x5-8350 1.44GHz processor
MIL-STD 810G and IP67 certified
802.11abgn WiFi
FHD camera / rear 8MP auto focus camera
Industry-leading bumper-to-bumper warranty
Optional integrated 4G LTE broadband wireless¹





Intrinsically Safe.

The EX80 is Intrinsically Safe and its anti-static, sealed design limits the possibility of ignition in Zone 0/Class 1 Division 1 hazardous and explosive environments.



Large 8" IPS Display.

The EX80 features a large 8" IPS display that utilizes our revolutionary LumiBond 2.0 technology to achieve a display that is more readable, and offers better contrast and more crisp colors than any other rugged tablet display. By bonding the display glass with the touch panel and LCD, we've created a single pane that is both more durable and readable.



Rugged to the Core.

Only Getac manufacturers rugged tablets down to the chassis. The EX80 is specifically engineered to be protected against drops, shocks, spills, vibration, salt-fog and more.



Powerful, Yet Efficient.

Inside the EX80, we packed an incredible amount of power and technology. Built with the latest Quad-core Intel® Atom™ x5-8350 1.44GHz processor, the EX80 provides all of the performance you need to get things done, with no compromise to battery life.



Lasting Power.

The EX80 fully rugged tablet delivers over 8 hours of battery life on a single charge.



Bumper-to-Bumper Warranty.

Accidents happen. Only Getac offers bumper-to-bumper coverage standard on every EX80 rugged tablet.

GETAC EX80

Specifications



Getac

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ATEX / IECEx / UL913 ATEX/IECEX

Certifications EX II 1 GD

Ex ia op is IIC T4 Ga Ex ia op is IIIC T135°C Da

UL913

Class I, Zone 0, AEx ia op is IIC T4 Ga Class II, Zone 20, AEx ia IIIC T135°C Da Class I, Division 1, Groups A, B, C, D Class II, Division 1, Groups E, F, G

Class III, Division 1

Ruggedness MIL-STD 810G and IP67 certified

Vibration, drop, temperature &

humidity resistant Salt-fog resistant

Operating System Windows® 10 Professional

CPU Intel® Atom Processor x5-Z8350 Processor

1.44GHz, burst up to 1.92 GHz; 2MB Cache

Memory 4GB LPDDR31

Storage eMMC 128GB[†]

VGA Controller Intel HD Graphics

Display 8" IPS TFT LCD WXGA (1280x800) 600 NITs

LumiBond® 2.0 sunlight readable display

with multi-touch technology

Security TPM 2.0; NIST BIOS compliant;

Contactless HF RFID reader

13.56 MHz HF RFID (ISO 14443 - (A,B), MIFARE,

ISO 15693)

Optional Absolute™ DDS software

Communications Dual Band 802.11a/b/g/n, Bluetooth (v4.0);

Dedicated GPS;

Optional 4G LTE multi-carrier mobile

broadband with CA ²

Keyboard Six tablet buttons: Power, Windows,

Programmable x 2, Volume Up & Volume Down

Camera FHD (1920x1080) webcam x 1,

8MP auto focus camera

Power Charging Cradle

AC adapter (24W, 100-240VAC, 50 / 60Hz);

Li-Ion battery (7.4V, 4200mAH)

Dimensions and 9.4" x 6.1" x 1.14" (240 x 155 x 29mm)

Weight 3.26lbs (1.48kg)^{††}

Temperature Operating Temp: -5.8° F to 122° F / -21°C to 50°C;

Storage Temp: -40°F to 160°F / -40°C to 71°C;

Humidity: 95% RH, non-condensing

I/O Interfaces Docking port x 1

Warranty 3 Year bumper-to-bumper warranty standard[‡]

Specification subject to change without notice.

**Computers configured with a 32-bit operating system can address up to 3GB of system memory. Only computers configured with a 64-bit operating system can address 4 GB or more of system memory.

memory.

2 Data plan required. Cellular data is available in the US on Verizon Wireless and AT&T networks. LTE is available in select markets. Check with your carrier for details. 4G LTE configuration must be ordered at time of purchase.

[†]For storage, 1GB = 1 billion bytes; actual formatted capacity less.

^{††}Weight varies by configuration and manufacturing process.

 $\ddagger \ 3 \ \text{year bumper-to-bumper limited warranty standard. For warranty terms and conditions visit www.getac.com}$

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