



# EX80 FULLY RUGGED TABLET

- Intrinsically safe design for cross-zone operations in Zone 1, Zone 2 and non-hazardous areas
- Digitalized data capture and transfer with 8" LumiBond® sunlight readable display, advanced touch modes, front and rear cameras, HF RFID reader, dedicated GPS
- Thin and compact with hand or shoulder strap and office dock for maximum mobility (옵션)
- Installed with Windows 10 Pro OS
- Extremely rugged, MIL-STD 810G and IP67 certified, salt fog resistant



Office Dock



# Specifications

## 운영체제

Windows 10 Pro

## CPU

Intel Atom® Processor x5-Z8350 1.44GHz, burst up to 1.92GHz  
– 2MB Cache

## 그래픽 컨트롤러

Intel® HD Graphics

## 디스플레이

8" IPS TFT LCD WXGA (1280 x 800)  
600 nits LumiBond® display with Getac sunlight readable technology  
Capacitive multi-touch screen

## 메모리 & 하드디스크

4GB LPDDR3  
128GB eMMC

## 키보드

Power button  
5 tablet programmable buttons

## 포인팅 장치

Touchscreen  
– Capacitive multi-touch screen

## I/O 인터페이스

FHD webcam x 1  
8M pixels auto focus rear camera with LED flash x 1  
Docking connector  
옵션: SIM card slot x 1

## 통신 인터페이스

Wi-Fi 802.11 a/b/g/n  
Bluetooth (v4.0)<sup>1</sup>  
Dedicated GPS (with internal antenna)  
옵션: 4G LTE mobile broadband

## 보안 기능

TPM 2.0  
HF RFID reader

## 전원

Li-Ion battery (7.4V, typical 4200mAh; min. 4080mAh)  
Office Dock (Charging cradle with AC adapter, 24W, 100–240VAC, 50 / 60Hz)<sup>ii</sup>

## 치수 & 무게

240 x 155 x 29mm (9.4" x 6.1" x 1.14")  
1.48Kg (3.2lbs)<sup>iii</sup>

## 견고성

MIL-STD-810G certified  
IP67 certified  
Vibration & 6 feet drop resistant  
Salt fog certified  
ATEX & IECEx certified

## 사용가능 환경

Temperature<sup>iv</sup>:  
– Operating: –21°C to 50°C / –5.8°F to 122°F  
– Storage: –51°C to 71°C / –60°F to 160°F  
Humidity:  
– 95% RH, non-condensing

ATEX / IECEx  
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 op is 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

## 소프트웨어

Getac Utility  
옵션: Absolute Persistence®

## 악세서리

Capacitive Stylus  
Rotating Hand Strap with Kick Stand and Stylus Holder  
옵션:  
Multi-Bay Charger (Six-Bay)  
Office Dock (Charging Cradle with AC adapter, 24W, 100–240VAC, 50 / 60Hz)<sup>ii</sup>  
Capacitive Stylus  
Shoulder Strap (2-point)  
Shoulder Harness (4-point; Handsfree)  
Stylus Holder

- i 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.
- ii For use in non-hazardous areas only.
- iii Weight varies from configurations and optional accessories.
- iv Tested by a national independent third party test lab following MIL-STD-810G.

# EX80

## Fully Rugged Tablet



### Docking Solutions

	Vehicle Dock	Office Dock
DC in Jack	1	1
USB	USB 2.0 x 3	USB 2.0 x 3
LAN	1	1