

(1) **Certificate of Conformity**

- (2) Equipment and protective systems intended for use in potentially explosive atmospheres – **Directive 2014/34/EU**  
(3) Certificate Number

**EPS 21 ATEX 1 261 X**

**Revision 0**

- (4) Equipment: Rugged Tablet Type F110-Exc  
(5) Manufacturer: Getac Technology Corporation  
(6) Address: 5F., Bldg. A, No. 209, Sec. 1, Nangang Rd.  
Nangang Dist., Taipei City 11568  
Taiwan  
(7) This equipment and any acceptable variation thereto are specified in the annex to this Certificate of Conformity and the documentation therein referred to.  
(8) Bureau Veritas Consumer Products Services Germany GmbH certifies based on a voluntary assessment that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres, given in Annex II of the Directive 2014/34/EU. The examination and test results are recorded in the confidential documentation under the reference number 21TH0523.  
(9) Compliance with the essential health and safety requirements has been assured by compliance with:

**EN IEC 60079-0:2018**

**EN 60079-11:2012**

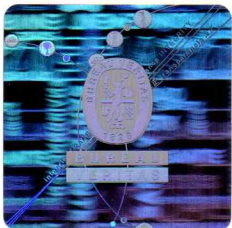
**EN 60079-28:2015**

- (10) If the sign "X" is placed after the certificate number, it indicates that the equipment is subject to special conditions for safe use specified in the annex to this certificate.  
(11) This Certificate of Conformity relates only to the design and the construction of the specified equipment in accordance with Directive 2014/34/EU. Further requirements of this Directive apply to the manufacture of this equipment and its placing on the market. Those requirements are not covered by this certificate.  
(12) The marking of the equipment shall include the following:



II 3G Ex ic op is IIC T4 Gc

II 3D Ex ic op is IIIC T130°C Dc



Certification department of explosion protection

Tuerkheim, 2022-07-05

Ulrich Feike



Certificates without signature and seal are void. This certificate is allowed to be distributed only if not modified. Extracts or modifications must be authorized by Bureau Veritas Consumer Products Services Germany GmbH.

(13) **Annex**

(14) **Certificate of Conformity EPS 21 ATEX 1 261 X**

Revision 0

(15) Description of equipment:

The F110-Exc is an intrinsically safe rugged tablet for use in explosive hazardous areas of zone 2 and zone 22. The device can be used with accessories Shoulder-Strap, Hand-Strap or Shoulder Harness Strap, Capacitive Hard Tip Stylus & Tether and Digitizer Pen & Tether. The device can also be used with optional module, such as Barcode reader, FINGER PRINTER and RFID module.

Electrical data:

Battery powered,  
BP3S1P2680B: Lithium ion, 11.4 V / 2640 mAh  
BP3S2P2100S-02: Lithium ion, 11.1 V / 4080 mAh

(16) Reference number: 21TH0523

(17) Special conditions for safe use:

Maximum ambient temperature range: -21 °C to +60 °C.

Usage only in controlled environment with suitably reduced pollution.

The device shall be protected against excessive UV-light.

The impact test according to EN 60079-0 was performed with reduced height. The device shall be protected against mechanical impact.

The connection interfaces shall never be used in hazardous areas.

The battery shall never be changed, charged or removed in hazardous areas.

The device shall never be used next to strong charge generating processes.

Use only rechargeable Li-ion battery of type BP3S1P2680B or BP3S2P2100S-02.

(18) Essential health and safety requirements:

Met by compliance with standards.

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