



(1) Certificate of Conformity

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

(3) Certificate Number

EPS 25 ATEX 1 087 X

Revision 0

(4) Equipment:

Android Tablet ET60^{EX2} / ET65^{EX2}

(5) Manufacturer:

BARTEC GmbH

(6) Address:

Max-Eyth-Str. 16

97980 Bad Mergentheim, Germany

(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 23TH0466 00.
- (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:

Tablet with Scan Engine:

II 3G Ex ic op is IIC T4 Gc II 3D Ex ic op is IIIC T135°C Dc IP64



Tablet without Scan Engine:

II 3G Ex ic IIC T4 Gc II 3D Ex ic IIIC T135°C Dc IP64

Certification department of explosion protection

Tuerkheim, 2025-08-26



Dr. Rainer Jany

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 25 ATEX 1 087 X

Revision 0

(15) Description of equipment:

The BARTEC ET60^{EX2}/ET65^{EX2} is a portable 10.1" Android tablet with optional integrated SE5500 1D/2D scan engine. It is equipped with a capacitive multi-mode touch display, cameras and supports a variety of wireless connections, including WiFi 6E, NFC, Bluetooth 5.2, and optional 5G. The Tablet is powered by a user replaceable battery pack.

Electrical data:

Battery powered:

3.8 V / 8920 mAh - B7-T2Z0-0001/****

Accessories for use in hazardous areas:

B7-T2Z0-0001/****	Standard Battery 3.8 V / 8920 mAh
B7-T2Z0-0003	Kickstand with handstrap for ET60/ET65
B7-T2Z0-0004	Handstrap for Kickstand for ET60/ET65
B7-T2Z0-0006	Shoulder strap for ET60/ET65
B7-T2Z0-0008	Screen protector for ET60/ET65
B7-T2Z0-0009	Holder for stylus for ET60/ET65
B7-T2Z0-0010	Leather holster
17-S1Z0-0008	Stylus

Ambient temperature range:

-20 °C ≤ T_a ≤ +55 °C

(16) Reference number: 23TH0466_00

(17) Special conditions for safe use:

The battery pack shall be changed or charged only outside hazardous areas.

Only the battery pack type B7-T2Z0-0001/**** shall be used for ET60^{EX2}/ET65^{EX2}.

Connection and disconnection of all external ports, opening the enclosure, or replacing the battery pack while live is only permitted if the potentially explosive atmosphere is shown to be absent.

The equipment shall be protected from impacts with high impact energy and high electrostatic charge generating processes.

The manufacturer's safety instructions shall be respected strictly.

(18) Essential health and safety requirements:

Met by compliance with standards.

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Bureau Veritas Consumer Products Services Germany GmbH www.bureauveritas.de/cps

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