

## Certificate of Conformity

- (2) Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Directive 2014/34/EU
- (3) Certificate Number:

(1)

EPS 16 ATEX 1 039 X

**Revision 1** 

- (4) Equipment: Mobile Computer: Lumen X4 B7-A2P\*-2\*\*\*/1\*21\*\*\*\*
- (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 schedule to this Certificate of Conformity and the documents 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 15TH0374.
- (9) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 60079-0:2012 + A11:2013

EN 60079-11:2012

- (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 schedule 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 and supply of this equipment. Those requirements are not covered by this certificate.
- (12) The marking of the equipment shall include the following:

II 3G Ex ic IIC T5 Gc II 3D Ex ic IIIB T100°C Dc IP54 LIERUNGSS Certification department of explosion protection Nürnberg, 2016-09-08 Zitzmann D rilas 0 CP

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## Annexe

- (14) Certificate of Conformity EPS 16 ATEX 1 039 X
- (15) Description of equipment:

(13)

Mobile Computer for reliably scanning barcodes and reading RFID tags in hazardous areas.

Revision 1: minor product modifications

Electrical data:

Battery operated (3,7Vdc; 3900mAh)

- (16) Reference number: 15TH0374
- (17) Schedule of Limitations:

The battery pack shall be changed or charged only outside ex-hazardous areas. The device must be protected from impacts with high impact energy, against excessive UV light emission and high electrostatic charge processes. The permitted ambient temperature range is -20°C to +50°C.

(18) Essential health and safety requirements:

Met by standards.



Nürnberg, 2016-09-08

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**Revision 1**