

**Type Examination Certificate      CML 21UKEX2341X      Issue 0****United Kingdom Conformity Assessment**

- 1 Product or Protective System Intended for use in Potentially Explosive Atmospheres UKSI 2016:1107 (as amended)
- 2 Equipment      **Touch Computer TC75ex-NI / TC75Xex-NI / TC77ex-NI B7-A26\*\_\*\_\*\_\*\_\*\_/\*\*\*\*\***
- 3 Manufacturer    **Bartec GmbH**
- 4 Address          Max-Eyth-Str. 16  
Bad Mergentheim  
97980  
Germany

5 The equipment is specified in the description of this certificate and the documents to which it refers.

6 Eurofins E&E CML Limited, Newport Business Park, New Port Road, Ellesmere Port, CH65 4LZ, United Kingdom, certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Schedule 1 of the Regulations.

The examination and test results are recorded in the confidential reports listed in Section 12.

7 If an 'X' suffix appears after the certificate number, it indicates that the equipment is subject to specific conditions of use (affecting correct installation or safe use). These are specified in Section 14.

8 This Type Examination certificate relates only to the design and construction of the specified equipment. Further requirements of the Regulations apply to the manufacturing process and supply of the product. These are not covered by this certificate.

9 Compliance with the Essential Health and Safety Requirements, with the exception of those listed in the confidential report, has been demonstrated through compliance with the following documents:

EN IEC 60079-0:2018      EN 60079-11:2012      EN 60079-28:2015

10 The equipment shall be marked with the following:



Refer to attached certificate EPS 17ATEX1028X, Issue 3 for specific marking of explosion protection symbols.

Refer to attached certificate EPS 17ATEX1028X, Issue 3 for marked code and ambient temperature range.





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## 11 Description

For product description refer to attached certificate EPS 17ATEX1028X, Issue 3.

## 12 Certificate history and evaluation reports

Issue	Date	Associated report	Notes
0	14-06-2021	R14050H/00	Issue of the prime certificate. EPS 17ATEX1028X, Issue 3 is attached and shall be referred to in conjunction with this certificate.

Note: Drawings that describe the equipment are listed or referred to in the Annex.

## 13 Conditions of Manufacture

For conditions of manufacture, refer to attached certificate EPS 17ATEX1028X, 3.

Any routine tests/verifications required by the ATEX certification shall be conducted.

## 14 Specific Conditions of Use

For specific conditions of use, refer to attached certificate EPS 17ATEX1028X, Issue 3.

## Certificate Annex

**Certificate Number** CML 21UKEX2341X  
**Equipment** Touch Computer TC75ex-NI / TC75Xex-NI / TC77ex-NI  
B7-A26\*-\*\*\*\*/\*\*\*\*\*  
**Manufacturer** Bartec GmbH



The following documents describe the equipment defined in this certificate:

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For drawings describing the equipment, refer to attached certificate EPS 17ATEX1028X. In addition to the drawings listed on EPS 17ATEX1028X, the following drawings include the additional marking required for this Type Examination certification:

Drawing No	Sheets	Rev	Approved date	Title
B1-A260-610001	0	-	14-06-2021	B1-A260-610001_Marking_TC77ex-NI_UKCA