

Accessory device to a taximeter

Issued to

Interfacom S.A.U.

Peru 104, 08018 Barcelona, Spain

Type of accessory and intended use

Printer designated TXD70, and accompanied software, intended to generate the print-outs required from STAFS 2012:5. The printer shall be used together with taximeter designated type covered by EC Type Examination Certificate No. T10587 revision 4 dated 2018-02-12 issued in accordance with directive 2014/32/EU. Rise Certification Rule SPCR 179 dated 2015-04-17 has been applied.

In accordance with

The Swedish Act on Metrology and Verification STAFS 2012:5 (updated in accordance with STAFS 2016:15).

Certificate

RISE Research Institutes of Sweden AB hereby certify that the product described above fulfils the requirements stated in STAFS 2012:5 (updated in accordance with STAFS 2016:15). The certification is verified by assessment according to the procedure described in STAFS 2012:5, which includes type testing and surveillance of the factory production control.

Rated operating conditions

Mechanic environment class:	M3 according to directive 2014/32/EU
Electromagnetic environment class:	E3 according to directive 2014/32/EU
Climatic environment:	-25 to +70 °C, Condensing, Closed (installed in a car)

The principal characteristics and approval conditions are set out in the appendix hereto, which forms part of the approval document and consists of 2 pages. All the plans, schematic diagrams and documentations are recorded under reference file 5P03796, 6P09286 and 9P01871.

Originally issued: 25 November 2015

Expiry date: 25 November 2025

This certificate is the third edition with this certificate number and replaces the earlier issues.

Conditions according to STAFS 2012:5 and RISE Certification Rules SPCR 179 dated 2015-04-17 has been applied.

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Product Certification Manager

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Certification officer

Certificate No. SC0539-15 | issue 3 | 2019-03-11

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9P01871-01



The accessory must correspond with the following specifications:

1. Design of the instrument

1.1 Construction

Product names

Built-in printer to taximeter TXD70.



Figure 1: The TXD70 with built-in printer. Front side.



Figure 2: The TXD70 with built-in printer. Rear side.

Supply voltage

Printer: 11-16 V

1.2 Software

The validation of software was based on the essential requirements given in STAFS 2012:5.

Software version

The following program versions are approved:

Designation	Program version	Checksum (hex)
MID	03.00.02	2D75
	03.00.03	C5FF
	03.00.04	3732
STAFS	01.00.00	0E2D
Store manager	01.01.02	34C1

The software identification numbers and the checksums for MID software, STAFS software and store manager can be seen on the shift report, taximeter control and adaptation control.

1.3 Parameter settings

Parameters are included in the checksum calculation for the country specific part.

2. Labelling and inscriptions

2.1 Information to be borne by the instrument

The marking on the accessory shall contain the following information:

- the name of the manufacturer
- the serial number
- the designation or type name (according to "Product names" Appendix page 1)
- the certificate number
- the national Swedish marking STAFS 2012:5

2.2 Further inscriptions, if necessary

Further inscriptions can be necessary.

3. User's manual

User's manual intended to show how the different parts required by STAFS 2012:5 is to be shown had the title "Taxitronic TXD70 User manual" (English version) and had the version number 4.

4. Applied environmental testing

Vibration

According to certificate T10587 revision 1.

Dry Heat

According to certificate T10587 revision 1.

Cyclic damp heat/Cold

According to certificate T10587 revision 1.

Emission

According to certificate T10587 revision 1.

Immunity

According to certificate T10587 revision 1.

5. Certificate history

Date	Issue	
2015-11-25	1	First issue
2016-11-17	2	Update of MID software version
2019-03-11	3	Update of MID software version