

OIML Member State
The Netherlands

Number R21/2007-NL1-17.02
Project number 1900603
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Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant and Manufacturer	Euphoria Software BV Wilhelminapark 36 5041 EC Tilburg The Netherlands
Identification of the certified type	Taximeter Type : Cabman BCT
Characteristics	See next page

This Certificate attests the conformity of the above identified Type (represented by the sample(s) identified in the OIML Test Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML R 21 - Edition 2007

This Certificate relates only to the metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML International Recommendation above-identified. This Certificate does not bestow any form of legal international approval.

Important note: Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate was issued, partial quotation of the Certificate and of the associated OIML Test Report(s) is not permitted, although either may be reproduced in full.

Issuing Authority **NMi Certin B.V., OIML Issuing Authority NL1**
19 December 2017



C. Oosterman
Head Certification Board

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The conformity was established by the results of tests and examinations provided in the associated OIML Report(s):

- No. NMI-12200262-01 revision 1 dated 3 February 2016 that includes 43 pages;
- No. NMI-15200156-01 dated 28 April 2017 that includes 14 pages;
- No. NMI-1900603-01 dated 2 May 2017 that includes 18 pages;
- No. NMI-1900603-02 dated 27 March 2017 that includes 16 pages;
- No. NMI-1900603-03 dated 2 June 2017 that includes 6 pages;
- No. NMI-1900603-04 dated 2 October 2017 that includes 7 pages;
- No. NMI-1900603-05 dated 12 December 2017 that includes 4 pages.

Characteristics of the taximeter:

Electromagnetic environment class		E3	
Mechanical environment class		M3	
Climatic environment	temperature range	-25 °C / +70 °C	
	humidity	condensing	
	intended location	closed	
		Range	Resolution
Distance signal generator constant k [km ⁻¹]		$k = 500 \text{ km}^{-1}$ to 144000 km^{-1}	1 km ⁻¹
Time tariff [CU/h]		0,00 CU/h to 3600,00 CU/h	0,01 CU/h
Distance tariff [CU/km]		0,00 CU/km to 100000,00 CU/km	0,01 CU/km
CU = Currency Unit			
Currency unit symbol < 10 mm, readable at 2 m distance			
Time measuring signal frequency		10 Hz	
Power supply voltage		9 – 16 V DC	

Distance information: - Distance sensor input: Low voltage ≤ 2 V
High voltage ≥ 3 V
Trigger low – high transition

Software identification		
Version number	Code (CRC)	Remarks
2.0-176B4BC7	5D44CC8F	The Netherlands / Dutch
2.0-17804D55	DE13EA21	The Netherlands / Dutch
2.0-17B46450	B23C82A8	The Netherlands / Dutch
2.1-18AD40F9	B0DB55F3	The Netherlands / Dutch
2.2-18D86CA7	5B288B01	Multi-language
2.2-19516F45	399FA214	Multi-language
2.2-198579DB	645EA3B8	Multi-language
2.2-199370D9	56A8B2CE	Multi-language