OIML Certificate of Conformity

OIML Member State
The Netherlands

Number R76/2006-NL1-17.25
Project number 16200772

Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant and Manufacturer	Shanghai Teraoka Electronic Co. Ltd. Ting Lin Industry Development Zone Jin Shan District, Shanghai 201505 Peoples Republic of China
Identification of the certified type	An **Indicator** Brand : DIGI Type : DIX-2001
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 76 - Edition 2006 for accuracy class (III) (IIII)

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
18 May 2017

C. Oosterman
Head Certification Board

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This document is issued under the provision that no liability is accepted and that the applicant shall indemnify third-party liability.

The notification of NMi Certin B.V. as Issuing Authority can be verified at www.oiml.org

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The conformity was established by the results of tests and examinations provided in the associated OIML Test Report(s):
- No. NMi-16200772-01 dated 16 May 2017 that includes 53 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	(III) or (IIII)
Weighing range	Single interval
Maximum number of scale intervals	n ≤ 7500 divisions
Load cell excitation voltage	5 V DC
Minimum input voltage per verification scale interval	0,66 µV
Minimum load cell resistance	85 Ω
Maximum load cell resistance	3300 Ω
Fraction of the maximum permissible error	0,5
Load cell connection	6-wire (remote sensing)
Maximum value of the cable length per cross wire section (6-wire system)	825,5 m/mm^2
Maximum number of load platforms	2
Temperature range	-10 °C / +40 °C
Power supply voltage	100 – 240 V AC 50/60 Hz 24 V DC rechargeable battery
Software identification	Version number: 5.30