

OIML Certificate of Conformity

OIML Member State

The Netherlands

Number R76/2006-NL1-15.52 Project number 15200487 Page 1 of 2

Issuing authority NMi Certin B.V.

Person responsible: C. Oosterman

Applicant and Manufacturer

Shanghai Teraoka Electronic Co., Ltd. Tinglin Industry Developmental Zone

Jin Shan County Shanghai 201505 P.R. of China

Identification of the

A Non-automatic weighing instrument

certified type

Type : DSX-1000

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

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

13 November 2015

C. Oosterman

Head Certification Board

NMi Certin B.V. Hugo de Grootplein 1 3314 EG Dordrecht the Netherlands T +31 78 6332332 certin@nmi.nl www.nmi.nl 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

Parties concerned can lodge objection against this decision, within six weeks after the date of submission, to the general manager of NMi (see www.nmi.nl).







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Number R76/2006-NL1-15.52 Project number 15200487 Page 2 of 2

The conformity was established by the results of tests and examinations provided in the associated OIML Test Reports:

- No. NMi-15200487-01 dated 11 November 2015 that includes 60 pages;
- No. NMi-15200487-02 dated 11 November 2015 that includes 20 pages;
- No. NMi-15200487-03 dated 11 November 2015 that includes 20 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	+ + + + + + + + + + + + + + + + + + + +
Maximum capacity	600 g ≤ Max ≤ 30 kg
Verification scale interval + + + + + + +	+ + + + + + + e ≥ 0,1 g + + + + + + +
Weighing ranges	Single interval Multi-interval
Maximum number of scale intervals (one weighing range)	n ≤ 6000 divisions
Maximum number of scale intervals + + + + + + + + + + + + + + + + + + +	n ≤ 3000 divisions (per partial weighing range)
Maximum number of partial weighing ranges	+ + + + + + + + + + + + + + + + + + + +
Tare+ + + + + + + + + + + + + + + + + + +	$T \le -50\%$ for instruments with one weighing range $T \le -Max_1$ for multi-interval instruments
Temperature range + + + + + + + + +	+ + + + + + -10 °C / +40 °C + + + + + +
Power supply voltage	100 – 240 V AC 50/60 Hz
Software identification	Version number: V01.xx (xx is a number between 00 and 99 which represents the non-legally relevant software) Checksum: 0XB372

5