

OIML Member State
The Netherlands

Number R76/2006-A-NL1-19.05
Project number 2307702
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Issuing authority NMI Certin B.V.
Person responsible: C. Oosterman

Applicant and Manufacturer Shanghai Teraoka Electronic Co., Ltd.
Tinglin Industry Developmental Zone
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Shanghai 201505
P.R. of China

Identification of the certified type **A Non-automatic weighing instrument**
Type : DC-782,
DMC-782.

Characteristics See next page

This OIML Certificate is issued under scheme A.

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.

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Issuing Authority **NMI Certin B.V., OIML Issuing Authority NL1**
18 February 2019


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

- No. R76/1992-NL1-09.07 dated 6 March 2009 that includes 54 pages;
- No. NMI-12200230-01 dated 30 May 2012 that includes 25 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	$1 \text{ kg} \leq \text{Max} \leq 30 \text{ kg}$
Verification scale interval	$e \geq 0,2 \text{ g}$
Weighing ranges	Single interval Multi-interval
Maximum number of scale intervals (single interval)	$n \leq 7500$ divisions
Maximum number of scale intervals (multi-interval)	$n \leq 3000$ divisions (per partial weighing range)
Maximum number of partial weighing ranges	2
Tare	$T \leq -50\%$ for single interval instrument $T \leq -(\text{Max}_i - e_1)$ for multi-interval instrument
Temperature range	$-10 \text{ }^\circ\text{C} / +40 \text{ }^\circ\text{C}$
Power supply voltage	220 – 240 V AC 50/60 Hz 6 V DC battery
Software identification	Version number: V1.xx (xx = 00 ... 99)