

**OIML Member State**  
The Netherlands

Number R76/2006-NL1-13.23  
Project number 13200134  
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Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Manufacturer	Shanghai Teraoka Electronic Co., Ltd. Tinglin Industry Development Zone Jin Shan County Shanghai 201505 Peoples Republic of China
Identification of the certified type	A <b>Non-automatic weighing instrument</b> Type : DS-785
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 R76** - 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**  
14 June 2013

C. Oosterman  
Head Certification Board

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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](http://www.nmi.nl)).



- The conformity was established by the results of tests and examinations provided in the associated OIML Test Report(s):
- No. NMI-13200134-01 dated 13 June 2013 that includes 52 pages.

**Characteristics of the non-automatic weighing instrument:**

Accuracy class	III
Maximum capacity	$3 \text{ kg} \leq \text{Max} \leq 30 \text{ kg}$
Verification scale interval	$e \geq 1 \text{ g}$
Maximum number of scale intervals	$n \leq 6000$ divisions (for single interval instruments) $n \leq 3000$ divisions (per partial weighing range for multi-interval instruments)
Maximum partial weighing ranges	2
Temperature range	$-10 \text{ }^\circ\text{C} / +40 \text{ }^\circ\text{C}$
Tare	$T \leq -\text{Max}$ for single interval instruments $T \leq -\text{Max}_1$ for multi interval instruments
Weighing range(s)	Single interval Multi-interval
Power supply	Internal solar cells Internal battery 3,7 V DC
Application	Intended to be used for direct sales to the public
Software identification	Version number: 1.xx (where xx is a number between 00 and 99 which represents the non-legally relevant software)