

**OIML Member State**  
The Netherlands

Number R76/2006-NL1-12.07  
Project number 12200087  
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|                                      |   |
|--------------------------------------|---|
| Issuing authority                    | NMi Certin B.V.<br>Person responsible: C. Oosterman   |
| Applicant                            | Shanghai Teraoka Electronic Co., Ltd.<br>Tinglin Industrial Developmental Zone<br>Jinshian District, Shanghai 201505<br>Peoples Republic of China |
| Manufacturer                         | Shanghai Teraoka Electronic Co., Ltd.<br>Tinglin Industrial Developmental Zone<br>Jinshian District, Shanghai 201505<br>Peoples Republic of China |
| Identification of the certified type | <b>A Non-automatic weighing instrument</b><br>Type : DS-700..   |
| 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**  
9 March 2012



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



# OIML Certificate of Conformity

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

- Number R76/1992-NL1-04.11A Rev. 1 dated 9 February 2006 that includes 49 pages;
- Number R76/1992-NL1-04.11B dated 28 May 2004 that includes 26 pages;
- Number R76/1992-NL1-04.11C dated 28 May 2004 that includes 12 pages;
- Number R76/1992-NL1-08.15 dated 6 June 2008 that includes 62 pages.
- Number R76/1992-NL1-10.47 dated 1 December 2010 that includes 13 pages;
- Number NMI-12200087-01 dated 9 March 2012 that includes 31 pages.

## Characteristics of the non-automatic weighing instrument:

- Maximum capacity :  $1,5 \text{ kg} \leq \text{Max} \leq 30 \text{ kg}$  or  $3 \text{ lb} \leq \text{Max} \leq 60 \text{ lb}$
- Verification scale interval :  $e \geq 0,5 \text{ g}$  (0,001 lb), or  $e \geq 1 \text{ g}$  (0,002 lb) in case of multi-interval
- Maximum number of scale intervals :  $n \leq 3000$  divisions (per partial weighing range)
- Maximum partial weighing ranges : 2
- Temperature range :  $-10 \text{ }^\circ\text{C} / +40 \text{ }^\circ\text{C}$
- Tare :  $T \leq -\frac{1}{2} \text{ Max}$  for single-interval instruments  
 $T \leq -\text{Max}_1$  for multi-interval instruments