



# OIML Certificate of Conformity

**OIML Member State**  
The Netherlands

Number R76/1992-NL1-10.38  
Project number 10200721  
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Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant	Shanghai Teraoka Electronic Co., Ltd. Tinglin Industry Developmental zone, Jinshan District, Shanghai 201505, P.R. of China
Manufacturer	Shanghai Teraoka Electronic Co., Ltd. Tinglin Industry Developmental zone, Jinshan District, Shanghai 201505, P.R. of China
Identification of the certified type	<b>A Non-automatic weighing instrument</b> Type : DS-676SS
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 1992 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**  
4 October 2010

  
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)).





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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-NL1-10.19 that includes 10 pages;
- Number R76/1992-NL1-10.20a that includes 52 pages;
- Number R76/1992-NL1-10.20b that includes 26 pages;
- Number R76/1992-NL1-10.38 that includes 13 pages.

## Characteristics of the non-automatic weighing instrument:

- Maximum capacity :  $1.5 \text{ kg} \leq \text{Max} \leq 30 \text{ kg}$
- Verification scale interval :  $e \geq 0.5 \text{ g}$
- Maximum number of scale intervals :  $n \leq 7500$  divisions for single interval instruments  
 $n \leq 3000$  divisions for multi interval instruments (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  
 $T \leq -\text{Max}_1 - e_1$  for multi interval instruments