

OIML Certificate Conformity

OIML Member State The Netherlands

Number R76/1992-NL1-10.12 Project number 9200547 Page 1 of 2

NMi Certin B.V.

Person responsible: C. Oosterman

Applicant

Shanghai Teraoka Electronic Co., Ltd.

Tinglin Industry Development Zone, Jin Shan County

Shanghai 201505, P.R. of China

Manufacturer

Shanghai Teraoka Electronic Co., Ltd.

Tinglin Industry Development Zone, Jin Shan County

Shanghai 201505, P.R. of China

Identification of the

A Non-automatic weighing instrument

certified type

DS-685.

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.

NMi Certin B.V., OIML Issuing Aut

17 May 2010

Head Certification Board

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The notification of NMi Certin as Issuing







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

Number R76/1992-NL1-10.12A dated 17 May 2010 that includes 56 pages; Number R76/1992-NL1-10.12B dated 17 May 2010 that includes 17 pages.

Characteristics of the non-automatic weighing instrument:

+ Maximum capacity + + + + + + + $3 \text{ kg} \le \text{Max} \le 30 \text{ kg}$, or 7 lb $\le \text{Max} \le 30 \text{ lb}$

+ Verification scale interval + + + + : $e \ge 1$ g, or $e \ge 0.002$ lb

Maximum number of scale intervals : $n \le 6000$ divisions for single-interval

n ≤ 3000 divisions (per partial weighing range) for multi-

interval

Maximum partial weighing ranges : 2

Temperature range : $-10 \,^{\circ}\text{C} / +40 \,^{\circ}\text{C}$

Tare : $T \le -50\%$ for single interval instruments

 $T \le -Max_1$ for multi interval instruments