

OIML Certificate of Conformity

OIML Member State

The Netherlands

Number R76/2006-NL1-12.22 Project number 12200230 Page 1 of 2

NMi Certin B.V. Issuing authority

Person responsible: C. Oosterman

Shanghai Teraoka Electronic Co., LTD. **Applicant**

Tinglin Industry Development Zone

201505 Shanghai

China

Manufacturer Shanghai Teraoka Electronic Co., LTD.

Tinglin Industry Development Zone

201505 Shanghai

China

Identification of the

certified type

A Non-automatic weighing instrument

Type DC-782 & DMC-782

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.

30 May 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

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).





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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-NL1-09.07 dated 6 March 2009 that includes 54 pages; Number NMi-12200230-01 dated 30 May 2012 that includes 25 pages.

Characteristics of the non-automatic weighing instrument:

Verification scale interval : $e \ge 0.2 g$

Maximum number of scale intervals : $n \le 7500$ divisions for single-interval

 $n \le 3000$ (per partial weighing range)

Maximum partial weighing ranges : 2

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

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

 $T \le -Max_1-e_1$ for multi interval instruments