

OIML Certificate of Conformity

Number R76/2006-NL1-10.21 Project number 10200059 Page 1 of 2

OIML Member State

The Netherlands

Issuing authority NMi Certin B.V.

Person responsible: C. Oosterman

Applicant Shanghai Teraoka Electronic Co. Ltd.

Tinglin Industry Developmental Zone, Jinshan District, Shanghai, 201505

Peoples Republic of China

Manufacturer Shanghai Teraoka Electronic Co. Ltd.

Tinglin Industry Developmental Zone, Jinshan District, Shanghai, 201505

Peoples Republic of China

Identification of the

A Non-automatic weighing instrument

certified type Ty

Type : DI-990

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

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

7 June 2010

C. Øosterman

Head Certification Board

NMi Certin B.V. Hugo de Grootplein 1 3314 EG Dordrecht the Netherlands T +31 78 6332332 certin@nmi.nl www.nmi.nl This document is issued under the provision that no liability is accepted and that the applicant shall indemnify third-party liability.

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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).







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Number R76/2006-NL1-10.21 Project number 10200059 Page 2 of 2

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

Number R76/2006-NL1-10.21 that includes 46 pages.

Characteristics of the non-automatic weighing instrument:

Indicator, as a part of a non-automatic weighing instrument. Type: DI-990

The maximum number of verification scale intervals will be: $n \le 3000$ for class 1 instruments or; $n \le 1000$ for class 1 instruments.

Applied error fraction p_i : 0.5 Minimum input impedance: 350 Ω Maximum input impedance: 1290 Ω Signal voltage per verification scale interval \geq 1.1

Temperature range -10°C / +40°C