

OIML Certificate of Conformity

OIML Member State

The Netherlands

Number R76/2006-NL1-16.45 Project number 16200275 Page 1 of 2

Issuing authority NMi Certin B.V.

Person responsible: C. Oosterman

Applicant and Manufacturer

Shanghai Teraoka Electronic Co.,LTD. Tinglin Industry Development Zone

201505 Shanghai P.R. of China

Identification of the certified type

A Non-automatic weighing instrument

Гуре : RM-5801.

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 R 76 - 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

19 August 2016

C. Oosterman

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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Number R76/2006-NL1-16.45 Project number 16200275 Page 2 of 2

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

- No. R76/2006-NL1-10.06 dated 22 March 2010 that includes 59 pages;
- No. NMi-13200468-01 dated 21 October 2013 that includes 21 pages;
- No. NMi-14200357-01 dated 10 October 2014 that includes 37 pages;
- No. NMi-15200041-01 dated 14 April 2015 that includes 39 pages;
- No. NMi-16200275-01 dated 15 August 2016 that includes 14 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class + + + + + + +		+ + + + + + III +	+ + + +	+ + + +	+ +
Maximum capacity * * * * * *	+ + + +	3 kg ≤ Max ≤ 3	80 kg	+ + + +	+ +
Verification scale interval		e ≥ 1 g	+ + + +	+ + + +	+ +
Weighing range(s) + + + + +	+ + + + +	Single interv Multi-interv		+ + + +	+ +
Maximum number of scale intervals (one weighing range)		n ≤ 3000 divis	ions	+ + + +	+ +
Maximum number of scale intervals (multi-interval)	. + + + +	n ≤ 3000 divis (per partial weighi		+ + + +	+ +
Maximum number of partial weighing ranges	+ + + +	+ + + + + + 2 +	+ + + +	+ + + +	+ +
Tare + + + + + + + + + + + + + + + + + + +	$T \le -50\%$ for instruments with single interval $T \le -Max_1$ for multi-interval instruments				
Temperature range + + + + +	+ + + +	+ + + + -10 °C / +40	°C + + +	+ + + +	+ +
Power supply voltage	100 – 240 V AC 50/60 Hz, or 100 – 240 V AC 50/60 Hz, or 14,8 V DC battery				
Application	Intended to be used for direct sales to the public				
Software identification	Filename	Version	Checksum	Remarks	+ +
	libwm.jar	1.1.0.release_build:51	00077148	+ + + +	+ +

5