

## OIML Certificate of Conformity

**OIML Member State**The Netherlands

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Issuing authority NMi Certin B.V.

Person responsible: C. Oosterman

Applicant and Manufacturer

Shanghai Teraoka Electronic Co., Ltd. Tinglin Industry Developmental Zone

Jin Shan County Shanghai 201505 P.R. of China

Identification of the

A Non-automatic weighing instrument

certified type

Type : RM-5800

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)

(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

20 April 2017

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.

The notification of NMi Certin B.V. as Issuing Authority can be verified at www.oiml.org







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

- No. R76/1992-NL1-04.01A dated 5 January 2004 that includes 56 pages;
- No. R76/1992-NL1-04.01B dated 5 January 2004 that includes 12 pages;
- No. R76/1992-NL1-04.26 dated 8 November 2004 that includes 16 pages;
- No. R76/1992-NL1-06.34A dated 13 September 2006 that includes 42 pages;
- No. R76/1992-NL1-06.34B dated 12 September 2006 that includes 35 pages;
- No. R76/1992-NL1-08.34 dated 4 September 2008 that includes 24 pages;
- No. R76/1992-NL1-09.32A dated 7 January 2010 that includes 28 pages;
- No. R76/2006-NL1-10.06 dated 22 March 2010 that includes 59 pages;
- No. NMi-12200263-01 dated 28 September 2012 that includes 23 pages;
- No. NMi-12200684-01 dated 6 December 2012 that includes 11 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-14200490-01 dated 10 October 2014 that includes 17 pages;
- No. NMi-15200739-01 dated 24 February 2016 that includes 35 pages;
- No. NMi-1900734-01 dated 20 April 2017 that includes 42 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class				
Maximum capacity		3 kg ≤ Max ≤ 30 kg		
Verification scale interval + + + + +		+ + + + + + + + + e ≥ 1 g + + + + + + + + + + + + + + + + + +		
Weighing ranges		Single interval and / or Multi-interval		
Maximum number of scale intervals		$n \le 6000$ divisions (single interval, with A/D board STB-2236), or $n \le 3000$ divisions (per partial weighing range)		
Maximum partial weighing ranges		2		
Tare + + + + + + + + + + + + + + + + + + +		$T \le -50\%$ for instruments with one weighing range $T \le -Max_1$ for multi-interval instruments		
Temperature range + + + + + + +		- + + + + + + + -10 °C / +40 °C + + + + + + + +		
Power supply voltage		100 – 240 V AC 50/60 Hz		
Application		Integrated POS software Intended to be used for direct sales to the public		
Software identification	Filenames	Version	Checksum	Remarks
Scale software	libwm.jar	1.1.0.release_build:59 1.1.0.release_build:51 1 (Maxlabel software)	00085704 00077148 14015C4F	
+ + + + + +	libscale.jar libprice.jar	1.1.0.release_build:26 1.1.0.release_build:5	00064855	one + + +
Windows	libscale.dll libprice.dll	1 + + + + + + +	00459169 or 41047A60	checksum calculated over two files
POS + + + + + + software + + + + + + + + + + + + + + + + + + +	libscale.so libprice.so	1 + + + + + + + + + + + + + + + + + + +	00747997 or 169330BA	
+ + + + + + + + + + + + + + + + + + +	Rm5800drv.so	1.0b145 + + + + +	8293B120200D92BF5F8 6EC2A4D099F9E	