



OIML Member State The Netherlands		Number R76/2006-A-NL1-18.03 Project number 1901725 Page 1 of 2
lssuing 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 instrum	+ + + + + + + + + + + + + + + + + + +
certified type	Type :	RM-5800;
		SM-120 (LL) BS PLUS.
+ Characteristics + +	See next page + + + + + + + +	
This OIML Certificate is	issued under scheme A.	
+ identified in the OIML	the conformity of the above identified Ty Test Report) with the requirements of th tion of Legal Metrology (OIML):	
	OIML R 76 - Edition 2006 for accuracy	class III
⁺ instrument covered by	only to the metrological and technical ch the relevant OIML International Recomm ot bestow any form of legal international	nendation above-identified.
OIML Member State in	from the mention of the Certificate's ref which the Certificate was issued, partial st Report(s) is not permitted, although e	quotation of the Certificate and of
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Issuing Authority	NMi Certin B.V., OIML Issuing Author 24 January 2018 C. Øosterman	ority NL1 +
+ + + + + + + + + +	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	OIML INSPECTION RVA 122





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No. NM No. NM No. NM No. NM No. NM No. NM No. NM	i-12200263-01 i-12200684-01 i-13200468-01 i-14200357-01 i-14200490-01 i-15200739-01 i-1900734-01 i-1901725-01	dated 28 Septem dated 6 Decembe dated 21 Octobe dated 10 Octobe dated 10 Octobe dated 24 Februa dated 20 April 20 dated 24 January	h 2010 that includes 59 p ber 2012 that includes 21 er 2012 that includes 11 p r 2013 that includes 21 p r 2014 that includes 37 p r 2014 that includes 17 p ry 2016 that includes 35 p 17 that includes 42 pages 2018 that includes 15 pages weighing instrument:	3 pages; pages; ages; ages; ages; pages; ;;	
Accuracy class					
Maximum capacity		$3 \text{ kg} \le \text{Max} \le 30 \text{ kg}$			
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		+ + + + + + + + + + + + + + + + + + + +			
Tare + + + + + + + + + + + + + + + + + + +		T \leq -50% for instruments with one weighing range T \leq -Max ₁ for multi-interval instruments			
Temperatu	ire range	* * * * * *	+ + + + + + + + + + + + + + + + + + +		
Power sup	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 Fil		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	+ + + + + + + <i>+</i> + + +
		libscale.jar libprice.jar	1.1.0.release_build:26 1.1.0.release_build:5	00064855	+ + + + + + + one + +
+ + + + + + + +	Windows	libscale.dll libprice.dll	+ + + + 1+ + + + + + + + 1+ + + +	00459169 or 41047A60	one checksum calculated over two files
POS software	Linux	libscale.so libprice.so	* * * * 1* * * * * * * * 1* * * *	00747997 or 169330BA	
		Rm5800drv.so	1.0b145	8293B120200D92BF5F8	* * * * *