

OIML Certificate of Conformity

OIML Member State The Netherlands Number R76/2006-NL1-16.18 Project number 15200740 Page 1 of 2

Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman		
Applicant and Manufacturer	Shanghai Teraoka Electronic Co., Ltd. Tinglin Industry Developmental Zone Jin Shan District Shanghai 201505 Peoples Republic of China		
Identification of the certified type	A Non-automatic weighing instrument Type : DS-781, DS-781SS, DS-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 R 76 - 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.			
OIML Member State in	from the mention of the Certificate's reference number and the name of the which the Certificate was issued, partial quotation of the Certificate and of est Report(s) is not permitted, although either may be reproduced in full.		
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Issuing Authority	NMi Certin B.V., OIML Issuing Authority NL1 23 March 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. 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 OIML Test Reports: No. R76/1992-NL1-08.38A dated 10 October No. R76/1992-NL1-08.38B dated 10 October No. R76/1992-NL1-08.43 dated 19 December No. NMi-11200895-01 dated 10 February 20 No. NMi-15200740-01 dated 21 March 2016 No. NMi-15200740-02 dated 21 March 2016 	2008 that includes 44 pages; 2008 that includes 43 pages; 12 that includes 29 pages; that includes 34 pages; that includes 18 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 Multi-interval
Maximum number of scale intervals (one weighing range)	n ≤ 6000 divisions
Maximum number of scale intervals (multi-interval)	n ≤ 3000 divisions (per partial weighing range)
Maximum number of partial weighing ranges	+ + + + + + + + 2 + + + + + + + +
Tare	T \leq -50% for instruments with one weighing range T \leq -Max ₁ -e ₁ for multi-interval instruments
Temperature range	-10 °C / +40 °C
Power supply voltage	For DS-781 and DS-781SS: an adapter of 220 – 240 V AC 50/60 Hz to $5 - 9$ V DC, or batteries $4 \times 1,5$ V. For DS-782: 220 V – 240 V AC, 50/60Hz, or rechargeable battery 6 V DC.
Application	Intended to be used for direct sales to the public
Software identification	Version number: V2.xx or V4.xx