



OIML Member State
P. R. China



OIML Certificate No.
R76/2006-A-CN2-25.05

OIML CERTIFICATE

ISSUED UNDER SCHEME A

OIML Issuing Authority Name: National Institute of Metrology, China
Address: No.18, Bei San Huan Dong Lu, Chaoyang Dist., Beijing, P.R.China
Person responsible: Mr. Li Wentao, Director

Applicant Name: Shanghai Ishida Electronic Scales Co., Ltd.
Address: Building 2, No.86, Min Xue Road, Pudong, Shanghai, P.R.China

Manufacturer Name: Shanghai Ishida Electronic Scales Co., Ltd.
Address: Building 2, No.86, Min Xue Road, Pudong, Shanghai, P.R.China

Identification of the certified type Computing scale UNI-8RP (Further characteristics on page 2)

This OIML Certificate attests the conformity of the above identified type (represented by the sample(s) identified in the OIML type evaluation report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML R76 – Edition 2006

For accuracy class:



This OIML Certificate relates only to metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML Recommendation identified above.

This OIML 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 is issued, partial quotation of the Certificate and of the associated OIML type evaluation report(s) is not permitted, although either may be reproduced in full.

OIML Issuing Authority: National Institute of Metrology, China

Date: 20 June 2025

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Director
National Institute of Metrology, China



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The conformity was established by the results of tests and examinations provided in the associated OIML type evaluation report:

No. TER-R76/2006-CN2-25.05 dated 20 June 2025 that includes 26 pages
and the associated OIML test report:

No. LSmm2025-01795 dated 04 June 2025 that includes 44 pages

OIML Certificate History

Revision No.	Date	Description of the modification
0	20 June 2025	Initial issue

Characteristics of the Instrument

Type	UNI-8RP		
Accuracy class	Ⅲ		
Maximum capacity, Max	15 kg	6 kg/15 kg	15 kg/30 kg
Minimum capacity, Min	100 g	40 g	100 g
Verification scale interval, e	5 g	2 g/5 g	5 g/10 g
Actual scale interval, d	5 g	2 g/5 g	5 g/10 g
Number of Verification scale intervals, n	3000	3000/3000	3000/3000
Single or multi-verification interval	Single-interval	Multi-interval	Multi-interval
Semi-automatic tare-weighing range	-5.995 kg	-5.998 kg	-9.995 kg
Preset tare range	-5.995 kg	-5.998 kg	-9.995 kg
Temperature range	-5 °C ~ 40 °C		
Power supply	AC (100 ~ 240) V, 50/60 Hz		
Software version			
Title software: E6217x			
Main application (closed shell software under Linux OS)	MAIN: E6216x		
	SCALE DRIVER: E6201A SCALE UPDATER: E6200		
Scale software (embedded software)	J0776J(6177) (6177 is the checksum of the embedded software part)		

Note: the above "x" in the version numbers of Title software and MAIN (software) is a character from A~Z, which represents non-legally relevant part and can be revised.