



OIML Member State P. R. China

OIML Certificate No. R76/2006-A-CN2-24.02 Revision 1

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

Computing scale UNI-8P, UNI-8B, UNI-8EV, UNI-8SS (Further characteristics on

certified type

pages 2 and 3)

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:

31 March 2025

Li Wentao

Director

National Institute of Metrology, China

No.18, Bei San Huan Dong Lu, Chaoyang Dist, Beijing, 100029, P.R.China +86 10 64525646 oimlia@nim.ac.cn www.nim.ac.cn

OIML Member State P. R. China

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

No. TER-R76/2006-CN2-24.02 Revision 1 dated 31 March 2025 that includes 29 pages and the associated OIML test report:

No.	LSmm2024-01241	dated	08 June 2024	that includes	44	pages
No.	LSmm2025-00712	dated	21 March 2025	that includes	26	pages
No.	LSmm2025-00713	dated	21 March 2025	that includes	17	pages

OIML Certificate History

Revision No. Date 0 28 June 2024		Description of the modification Initial issue	

Characteristics of the Instrument

Туре	UNI-8P, UNI-8B, UNI-8EV, UNI-8SS			
Accuracy class	7 / 1		2,	
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,	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 ℃ ~40 ℃			

Power supply	AC (100 ~ 240) V, 50/60 Hz			
	Software version			
	Models with 15.6" main display	Models with 10.1" main display Title software: E6213x		
	Title software: E6215x			
Main Application	MAIN: E6214x	MAIN: E6212x		
(closed shell software under Linux OS)	SCALE DRIVER: E6201 SCALE UPDATER: E6200			
Scale and printer software (embedded software)	D026B (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.