



OIML Member State
P. R. China



OIML Certificate No.
R76/2006-A-CN2-24.03

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. Fang Xiang


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

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

Identification of the certified type Computing scale UNI-8H (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: 28 June 2024

Fang Xiang

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-CN2-24.03 dated 27 June 2024 that includes 27 pages

and the associated OIML test report:

No. LSmm2024-01619 dated 08 June 2024 that includes 43 pages

OIML Certificate History

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

Characteristics of the Instrument

Type	UNI-8H		
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, <i>e</i>	5 g	2 g/5 g	5 g/10 g
Actual scale interval, <i>d</i>	5 g	2 g/5 g	5 g/10 g
Number of verification scale intervals, <i>n</i>	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	-5.995 kg
Temperature range	-5 °C ~ 40 °C		
Power supply	AC (100 ~ 240) V, 50/60 Hz		
Software versions	Scale and Printer Soft (embedded software)	D026x(CRC) (where "x" is a letter from A to Z, representing non-legally relevant software updates, CRC is the check sum of this software part)	
	MAIN (closed shell software under Linux OS)	Title software:E6213x Main Application Soft:E6212x Scale Driver(Updater):E6201(E6200) (where "x" is a letter from A to Z, representing non-legally relevant software updates)	