



OIML Member State  
P. R. China



OIML Certificate No.  
R76/2006-A-CN2-22.02

## 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, Director

**Applicant** Name: Ningbo Kingcode IOT Technology Co., Ltd  
Address: No.6 Tianshan Road Changjie Town Industrial Park, Ninghai County, Ningbo City, Zhejiang, China

**Manufacturer** Name: Ningbo Kingcode IOT Technology Co., Ltd  
Address: No.6 Tianshan Road Changjie Town Industrial Park, Ninghai County, Ningbo City, Zhejiang, China

**Identification of the certified type** Checkout scale S1X Series (S1X-15, S1X-30) (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: **III**

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: 18 July 2022

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

**Fang Xiang**  
Director  
National Institute of Metrology, China



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

No. TER-R76/2006-CN2-22.02 dated 18 July 2022 that includes 25 pages  
and the associated OIML test report:

No. LSmm2022-01937 dated 27 June 2022 that includes 44 pages

**OIML Certificate History**

Revision No.	Date	Description of the modification
0	18 July 2022	Initial issue

**Characteristics of the Instrument**

Type	S1X	
Variants	S1X-15	S1X-30
Accuracy class	III	
Max	6 kg/15 kg	15 kg/30 kg
Min	40 g	100 g
<i>e</i>	2 g/5 g	5 g/ 10 g
<i>d</i>	2 g/5 g	5 g/ 10 g
<i>n</i>	3000/3000 (multi-interval)	
Tare-balancing range	-5.998 kg	-14.995 kg
Temperature range	0 °C ~ +40 °C	
Power supply	DC 5 V	
Software version	V 1.6	