



OIML Member State
P. R. China



OIML Certificate No.
R76/2006-A-CN2-25.01

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

Applicant Name: ZHEJIANG SEMTOM ELECTRONIC CO.,LTD
Address: 1 Bldg Section B Shoes Ind. Zone Eco. Development Area Pingyang Zhejiang
325401 P.R.China

Manufacturer Name: ZHEJIANG SEMTOM ELECTRONIC CO.,LTD
Address: 1 Bldg Section B Shoes Ind. Zone Eco. Development Area Pingyang Zhejiang
325401 P.R.China

Identification of the certified type Smart electronic cash register scale ACS-30-S30 (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: 14 March 2025

Li Wentao

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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-CN2-25.01 dated 14 March 2025 that includes 26 pages

and the associated OIML test report:

No. LSmm2025-00272 dated 19 February 2025 that includes 44 pages

OIML Certificate History

Revision No.	Date	Description of the modification
0	14 March 2025	Initial issue

Characteristics of the Instrument

Variants of type	ACS-30-S30
Accuracy class	III
Maximum capacity, Max	15 kg/30 kg
Minimum capacity, Min	100 g
Verification scale interval, <i>e</i>	5 g/10 g
Actual scale interval, <i>d</i>	5 g/10 g
Verification scale intervals, <i>n</i>	3000/3000
Weighing range(s)	2
Tare-weighing range	-10 kg
Temperature range	0 °C ~ 40 °C
Power supply	AC 100 V ~ 240 V, 50 Hz
Software identification	Embedded software: ACS-ST-S30 V2.1
	PC-based software: version 205.00X.00X Checksum:28BF (note: 205 refers to legally relevant part and will not be changed, 00X.00X refers to non-legal relevant part and can be changed within 003.003 to 009.009)