



OIML Certificate

OIML Member State
The Netherlands

Number R76/2006-A-NL1-25.04 revision 0
Project number 3772008
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Issuing authority

NMi Certin B.V.
Person responsible: M.Ph.D. Schmidt

Applicant and
Manufacturer

CAS (Zhejiang) Electronics Co., Ltd
99# Changjiang Road
Jiashan county, Zhejiang Province
China

Identification of the
certified type

A Non-automatic weighing instrument

Type : SWN-xyyy with xx = capacity of the scale and yy = CC, CE, SE, SC
(model variants)
ER PLUS-xyyyy with xx = capacity of the scale and yyy = CB, CP, CU,
CUT, EB, EP, EU, MCP, MEP (model variants)
ER JR-xyyy with xx = capacity of the scale and yy = CB, CU, CB(D),
CU(D) (model variants)

Characteristics

See next page

This OIML Certificate is issued under scheme A.

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

OIML R 76-1:2006 for accuracy class **(111)**

This Certificate relates only to the metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML International Recommendation above-identified.
This 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 was issued, partial quotation of the Certificate and of the associated OIML Test Report(s) is not permitted, although either may be reproduced in full.

Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1
18 April 2025

Certification Board

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This document is issued under the provision that no liability is accepted and that the applicant shall indemnify third-party liability.

The notification of NMi Certin B.V. as Issuing Authority can be verified at www.oiml.org

This document is digitally signed and sealed. The digital signature can be verified in the blue ribbon on top of the electronic version of this certificate.





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The conformity was established by the results of tests and examinations provided in the associated reports:

- No. NMI-3772008-01 dated 18 April 2025 that includes 50 pages;
- No. NMI-3772008-02 dated 18 April 2025 that includes 23 pages;
- No. NMI-3772008-03 dated 18 April 2025 that includes 20 pages;
- No. NMI-3772008-04 dated 18 April 2025 that includes 12 pages;
- No. NMI-3772008-05 dated 18 April 2025 that includes 13 pages;
- No. NMI-3772008-06 dated 18 April 2025 that includes 21 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	$3 \leq \text{Max} \leq 30$
Verification scale interval	$e \geq 0,5 \text{ g}$
Weighing range(s)	Multi-interval
Maximum number of scale intervals (multi-interval)	$n \leq 3000$ (per partial weighing range)
Maximum number of partial weighing ranges	2
Tare	$T \leq -\text{Max}_1 + e_1$ for multi-interval instruments
Temperature range	- 10 °C / + 40 °C
Power supply voltage	100 – 240 V AC 50/60 Hz to 12 V DC by A/C adapter 100 – 240 V AC 50/60 Hz to 9 V DC by A/C adapter 6 V DC internal rechargeable battery
Application	Intended to be used for direct sales to the public
Software identification Version number	V 5xx or yy5xx with non legally relevant parts: xx = any character reflecting software changes, and yy = any character reflecting the country code (y, x = 0... 99)

The software identification is displayed at start-up.

Revision History

Revision	Date	Change(s)
0	2025-04-18	Initial issue.