

OIML Member State
The Netherlands

Number R76/2006-A-NL1-24.27 revision 0
Project number 3891934
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Issuing authority

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

Applicant

CAS Corporation
19 Ganap-Ri, Gwangjuk-Myun
Yangju City, Kyunggi-Do
South Korea

Manufacturer

CAS (Zhejiang) Electronics Co.
99 Changjiang Road
Jiashan County, Zhejiang Province,
China

Identification of the certified type

A Non-automatic weighing instrument
Type : EBW-xxxAD, EBW-xxxAS

x can be a number or letter and blank, representing the maximum capacity.

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 **III**

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.

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Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1
3 December 2024

Certification Board

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

- No. NMI-3681702-01 revision 1 dated 3 October 2024 that includes 50 pages;
- No. NMI-3681702-02 revision 1 dated 3 October 2024 that includes 33 pages;
- No. NMI-3681702-03 dated 23 August 2024 that includes 19 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	$15 \text{ kg} \leq \text{Max} \leq 150 \text{ kg}$
Verification scale interval	$e \geq 2 \text{ g}$
Weighing range	Single interval Multi-interval
Maximum number of scale intervals (one weighing range)	$n \leq 7500$
Maximum number of scale intervals (multi-interval)	$n \leq 3000$ (per partial weighing range)
Maximum number of partial weighing ranges	2
Tare	$T \leq -100\%$ for instruments with one weighing range
Temperature range	$-10 \text{ }^\circ\text{C} / + 40 \text{ }^\circ\text{C}$
Power supply voltage	100-240 V AC 50/60 Hz to 9 V DC adapter 7,3 V DC 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	Changes
0	2024-12-03	Initial issue.