



OIML Certificate

OIML Member State
The Netherlands

Number R76-2006-A-NL1-23.09 revision 1
Project number 3567503
Page 1 of 2

Issuing authority

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

Applicant and
Manufacturer

Charder Electronic Co., Ltd.
No.103, Guozhong Rd., Dali Dist.
Taichung City 41262
Taiwan (R.O.C.)

Identification of the
certified type

A Non-automatic weighing instrument
Type : MA601 and MA801

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.

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 Reports is not permitted, although either may be reproduced in full.

Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1
29 April 2024

Certification Board

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

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Page 2 of 2

The conformity was established by the results of tests and examinations provided in the associated OIML Type Evaluation Reports:

- No. NMI-3567503-01 dated 31 May 2023 that includes 32 pages;
- No. NMI-3567503-02 dated 31 May 2023 that includes 18 pages;
- No. NMI-3567503-03 dated 31 May 2023 that includes 43 pages;
- No. NMI-3567503-04 dated 31 May 2023 that includes 20 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	Max \leq 300 kg
Verification scale interval	$e \geq 0,1$ kg
Weighing range	Single interval
Maximum number of scale intervals (one weighing range)	$n \leq 3000$
Maximum number of weighing ranges	1
Temperature range	+ 5 °C / + 35 °C
Power supply voltage	100 – 240 V AC 50/60 Hz
Software identification Version number	APP software: V1.0.XXX (XXX = 067...999) Scale software : V1.XX (XX = 7...99)

Revision History

Revision	Date	Change(s)
0	2023-05-31	Initial issue.
1	2024-04-29	Correction of typographic errors in the reference to the reports.