

OIML Certificate



OIML Member State

The Netherlands

Applicant and

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Issuing authority NMi Certin B.V.

Person responsible: M.Ph.D. Schmidt

Digi Singapore Pte Ltd. 4 Leng Kee Road, #05-03/04/05 & 11 Manufacturer

> SIS Building, 159088 Republic of Singapore

Identification of the

certified type

A Non-automatic weighing instrument

: DPS-5000 Type

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 - Edition 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 Report(s) is not permitted, although either may be reproduced in full.



Issuing Authority

NMi Certin B.V., OIML Issuing Authority NL1 23 July 2021

Certification Board

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

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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 OIML Test Reports:

- No. NMi-10201010-01 dated 13 April 2011 that includes 65 pages;
- No. NMi-16200602-01 dated 19 December 2016 that includes 33 pages;
- No. NMi-2274971-01 revision 1 dated 23 July 2021 that includes 53 pages;
- No. NMi-2274971-02 dated 26 July 2019 that includes 12 pages.

Characteristics of the non-automatic weighing instrument:

Load cell types	K-type	K-type C2G1 type	
Accuracy class			
Maximum capacity	3 kg ≤ Max ≤ 60 kg		
Verification scale interval	e ≥ 1 g		
Weighing ranges	Single interval Multi-interval		
Maximum number of scale intervals (one weighing range)	n ≤ 7500 divisions	n ≤ 3000 divisions	n ≤ 7500 divisions
Maximum number of scale intervals (multi-interval)	n ≤ 3000 divisions (per partial weighing range)		
Maximum number of partial weighing ranges	2		
Temperature range	-10 °C / +40 °C		0 °C / +40 °C
Tare	$T \le -50\%$ of Max for instruments with one weighing range $T \le (-Max_1 - e_1)$ for multi-interval instruments		
Power supply voltage	200 – 240 V AC 50/60 Hz		
Application	Intended to be used for direct sales to the public Intended to be used for the making-up of prepackages		
Software identification	Version number: 7.1.1.18 or 7.1.1.8 or 7.1.1.7 or 7.1.1.25 Checksum: 4C78A1C8 or EC081708 or CC04245B or F43E2E4E		

Revision History

This revision replaces the previous version(s).

Revision	Date	Change(s)
Initial	26 July 2019	-
1	23 July 2021	Report NMi-2274971-01 corrected and reissued as NMi-2274971-01 revision 1.

