

## OIML Certificate of Conformity

**OIML Member State** 

The Netherlands

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Issuing authority NMi Certin B.V.

Person responsible: C. Oosterman

Applicant and

DIGI SINGAPORE PTE LTD.

Manufacturer 4 Leng Kee Road, #05-03/04/05 &

SIS Building, 159088 Republic of Singapore

Identification of the certified type

A Non-automatic weighing instrument

Type : SM-5000, SM-5300, SM-5300 L xx,

SM-5300H, SM-5400, SM-5500, SM-5500H,

SM-5500N

Characteristics See next page

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

30 November 2017

Costerman

Head Certification Board

NMi Certin B.V. Hugo de Grootplein 1 3314 EG Dordrecht the Netherlands T +31 78 6332332 certin@nmi.nl 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







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

- No. R76/2006-NL1-09.19A dated 28 May 2009 that includes 52 pages;
- No. R76/2006-NL1-09.19B dated 28 May 2009 that includes 35 pages;
- No. NMi-10200750-01 dated 28 January 2011 that includes 19 pages;
- No. NMi-11200748-01 dated 10 May 2012 that includes 22 pages;
- No. NMi-12200551-01 dated 10 April 2013 that includes 47 pages;
- No. NMi-13200485-01 dated 28 October 2013 that includes 42 pages;
- No. NMi-14200277-01 dated 30 July 2014 that includes 19 pages;
- No. NMi-16200750-01 dated 21 April 2016 that includes 12 pages;
- No. NMi-16200750-02 dated 21 April 2016 that includes 7 pages;
- No. NMi-16200201-01 dated 27 May 2016 that includes 16 pages;
  No. NMi-1900899-01 dated 3 May 2017 that includes 19 pages;
- No. NMi-1901369-01 dated 7 September 2017 that includes 16 pages.

#### **Characteristics of the non-automatic weighing instrument:**

1 + + + + + + (11)
+ + + + + 6 kg ≤ Max ≤ 300 kg + + + + + +
+ + + + + + + + e ≥ 1 g + + + + + + + + + + + + + + + + + +
Single interval Multi-interval
$n \le 7500$ divisions (without tilting compensation) $n \le 3000$ divisions (with tilting compensation)
n ≤ 3000 divisions (per partial weighing range)
+ + + + + + + + + + + + + + + + + + + +
$T \le -50\%$ for instruments with one weighing range $T \le -Max_1$ for multi-interval instruments
+ + + + + + + -10 °C / +40 °C + + + + + +
220 – 240 V AC 50/60 Hz
Intended to be used for direct sales to the public
See the table in the next page

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#### Software identification:

Filenames + +	Version + + +	Checksum	Remarks + + + + + + + + +
libpcsd.so.1.0 libprice.so.1.0 ad_eng	7.0.0.1	94EFF219	one checksum is calculated for all files
pcsd libprice.so.2.0 pcsd_ad	7.1.1.4	3847F9AC	one checksum is calculated for all files
pcsd libprice.so.2.0 pcsd_ad	7.1.1.6	397B5156	one checksum is calculated for all files
pcsd libprice.so.2.0 pcsd_ad	7.1.1.8	EC081708	one checksum is calculated for all files Platform = IMX, or no indication
pcsd libprice.so.2.0 pcsd_ad	7.1.1.8	6DC1BAF8	one checksum is calculated for all files Platform = Alpha
pcsd libprice.so.2.0 pcsd_ad	7.1.1.13	34CFD591	one checksum is calculated for all files Platform = IMX, or no indication
pcsd libprice.so.2.0 pcsd_ad	7.1.1.13	6B3793C1	one checksum is calculated for all files Platform = Alpha
pcsd libprice.so.2.0 pcsd_ad	7.1.1.14	F0FD064E	one checksum is calculated for all files Platform = Alpha
pcsd libprice.so.2.0 pcsd_ad	7.1.1.18	4C78A1C8	one checksum is calculated for all files Platform = Alpha
pcsd libprice.so.2.0 pcsd_ad	7.1.1.22	54F228E6	one checksum is calculated for all files Platform = Alpha