

OIML Member State
The Netherlands

Number R76/2006-A-NL1-20.40
Project number 2498999
Page 1 of 2

Issuing authority NMI Certin B.V.
Person responsible: M. Boudewijns

Applicant and Manufacturer Shanghai Teraoka Electronics Co., Ltd.
No.6058 of Nan Ting Road
Ting Ling Town, Jin Shan District
Shanghai 201505
China

Identification of the certified type An **Indicator**
Type : DPS-5800,
DI-5800

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
29 October 2020

Certification Board

NMI Certin B.V.
Thijsseweg 11
2629 JA Delft
The Netherlands
T +31 88 6362332
certin@nmi.nl
www.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

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



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

- No. NMI-2498999-01 dated 29 October 2020 that includes 40 pages.

Characteristics of the indicator:

Accuracy class	III		
Maximum number of verification scale intervals	7500		
Load cell excitation voltage	5 V DC		
Minimum input voltage per verification scale interval	0,66 μ V		
Minimum load cell resistance	85 Ω		
Maximum load cell resistance	1290 Ω		
Fraction of the maximum permissible error	0,5		
Load cell connection	6-wire (remote sensing)		
Maximum value of the cable length per cross wire section between the indicator and the junction box or load cells	No special cable length		
Weighing range(s)	Single interval Multi-interval		
Maximum number of partial weighing ranges	2		
Maximum number of load platforms	1		
Temperature range	-10 $^{\circ}$ C / +40 $^{\circ}$ C		
Power supply voltage	100 – 240 V AC 50/60 Hz		
Application	Integrated POS software Intended to be used for direct sales to the public		
Software identification	Filename	Version	Checksum
Maxlabel or BSPlus	Libwm.jar	1	14015C4F

The software identification is displayed after pressing "Version" on the main menu.