



OIML Member State
Denmark

OIML Certificate of Conformity No.
R76/2006-A-DK2-2021.07

OIML CERTIFICATE ISSUED UNDER SCHEME A

OIML Issuing Authority

Name: **FORCE Certification A/S**
Address: Park Allé 345, 2605 Brøndby, Denmark
Person responsible: Leif Madsen

Applicant

Name: **Elicom Electronic – Georgiev KD**
Address: Ul. Kapitan Krystev 3,
Silistra 7500
BULGARIA

Manufacturer **Elicom Electronic – Georgiev KD**

Identification of the certified type (*the detailed characteristics will be defined in the additional pages*)

S300

Designation of the module (*if applicable*)

Non-automatic electronic weighing instrument

This OIML Certificate attests the conformity of the above identified type (represented by the sample(s) identified in the OIML type evaluation report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML R 76-1, Edition (year): 2006

For accuracy class (if applicable): **III**

**OIML Certificate No.
R76/2006-A-DK2-2021.07**

This OIML Certificate relates only to metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML Recommendation identified above.

This OIML Certificate does not bestow any form of legal international approval.

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

Type examination report: No. 119-27674.10 dated 15 October 2020, that includes 106 pages

Type evaluation report: No. 121-26097.90.10 dated 11 May 2021, that includes 22 pages

The technical documentation relating to the identified type is contained in documentation file:
119-27674

OIML Certificate History

Revision No.	Date	Description of the modification
Initial version	11 May 2021	-

Identification, signature and stamp

The OIML Issuing Authority

FORCE Certification A/S

Date: 11 May 2021

Jens Hovgård Jensen

Certification Manager

Important note: Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate is issued, partial quotation of the Certificate and of the associated OIML type evaluation report(s) is not permitted, although either may be reproduced in full.

Descriptive annex

Characteristics

- Accuracy class III
- Single interval, multi interval (dual)
- Maximum number of verification scale intervals: 3000 or 2x3000
- Maximum capacity (Max): 1.5 kg to 30 kg
- Minimum capacity (Min): $20 \times e$
- Verification scale interval(e): $\geq 0.5 \text{ g}$
- Maximum tare effect: -Max
- Temperature range: $-10 \text{ }^\circ\text{C}$ to $+40 \text{ }^\circ\text{C}$
- Power supply: 5 VDC from external 100-240VAC adapter,
Internal 3.7 V rechargeable battery (optional)

Model variants and designation

S300P is a weighing scale, which may have a rear display for customers.

S300F is a price-computing scale with the customer display mounted in the rear of the housing.

S300L is a price-computing scale with the customer display mounted on a pole.

The load cell used in the instruments is a LAB-C6 from Xiamen Loadcell Technology Co.,Ltd.

Software

The software version is: E300A5

This information is displayed at power up and in the menu.

Sealing

Access to the load cell, electronics and calibration switch is prevented by sealing of the access to the calibration switch and the enclosure by wire and seal or a tamperproof stickers.

Devices

- Initial zero setting device ($\leq 20\%$ of Max)
- Semi-automatic zero setting device ($\leq 4\%$ of Max)
- Zero tracking device ($\leq 4\%$ of Max)
- Zero indicator
- Net indicator
- Stable weight indicator
- Semi-automatic subtractive tare balancing device
- Automatic tare device
- Preset tare
- Price-computing device (S300F and S300L)
- PLU (S300F and S300L)
- Non-weighed article (S300F and S300L)
- Price totalization device (S300F and S300L)
- Change back device (S300F and S300L)
- Printing device
- Real-time clock
- Weight totalisation device (S300P)
- Extended resplotion device (S300P)
- Manual check weighing (S300P)
- Weighing unstable samples (S300P)
- Counting device (S300P)
- Gravity compensation
- Calibration / set-up mode via sealed internal switch

Interfaces

- RS232