



Member State of OIML United Kingdom of Great Britain and Northern Ireland OIML Certificate No R76/2006-GB1-17.08

# OIML CERTIFICATE OF CONFORMITY

Issuing authority: NMO

Person responsible: Mannie Panesar – Head of Technical Services

Applicant: CAS Corporation

#262, Geurugogae-ro Gwangjeok-myeon

Yangju-si Gyeonggi-do

Republic of Korea

Manufacturer: The applicant

Identification of the

certified pattern: CL7200-D Series

This certificate attests the conformity of the above-mentioned pattern (represented by the samples identified in the associated test report) with the requirements of the following Recommendation of the International Organisation of Legal Metrology (OIML):

# OIML R76 - Edition 2006(E) for accuracy class: III

This certificate relates only to the metrological and technical characteristics of the pattern of the instrument concerned, as covered by the relevant OIML International Recommendation.

This certificate does not bestow any form of legal international approval.

Important note: Apart from the mention of the certificates reference number and the name of the OIML Member State in which the certificate was issued, partial quotation of the certificate or of the associated test report is not permitted, though they may be reproduced in full.

Issue Date: 08 June 2017

**G** Stones

**Technical Manager** 

For and on behalf of the Head of Technical Services



The conformity was established by testing and examinations described in the associated Evaluation Report P02081 which includes 14 pages.

### **Characteristics of the instrument:**

### **Characteristics:**

The instrument, designated the CL7200-D Series, Class III, mains-powered, self-indicating, price-computing, single or dual-interval, non-automatic weighing instrument. The instrument is designed for direct sales to the public.

#### Main features:

- Plastic construction
- Operator's keypad
- Stainless steel load receptor
- Operator front touch screen display and customer rear LCD display
- Level indicator under the load receptor
- Integrated printer

### **Devices**:

- Initial zero setting device (≤ 20% of Max)
- Automatic zero setting device (≤ 4% of Max)
- Semi-automatic zero setting device (≤ 4% of Max)
- Zero tracking device (≤ 4% of Max)
- Zero indicator
- Net indicator
- Stable weight indicator
- Semi-automatic subtractive tare weighing device
- Preset tare
- Gravity compensation
- Price-computing
- Totalisation (including non-weighed items)
- PLU
- Label printing
- Fixed weight labelling
- Multi-vendor operation
- Self-service operation
- Modular operator/customer displays
- Calibration / set-up mode via sealed internal switch

# Interfaces:

- RS232C
- PS/2
- Cash drawer
- Ethernet
- Wireless LAN
- USB
- HDMI
- Audio out

The instrument may be fitted with a CAS Wi-Fi Module, model GWF-3M08.

## Load cell:

The instrument is fitted with one CAS load cell, model TPN, E<sub>max</sub> as per following table.

### Technical data:

The instrument operates on a 110 to 240 Vac (50/60 Hz) mains power supply.

The temperature range for the instruments is -10 °C / +40 °C.

Model	CL7200-D					
Max (kg)	3/6 kg	6 kg	6 / 15 kg	15 kg	15 / 30 kg	30 kg
Min (g)	20 g	40 g	40 g	100 g	100 g	200 g
e = (g)	1/2 g	2 g	2/5g	5 g	5 / 10 g	10 g
T ≤ (kg)	-2.999 kg	-2.998 kg	-5.998 kg	-5.995 kg	-9.995 kg	-14.99 kg
E <sub>max</sub> (kg)	6 kg	6 kg	15 kg	15 kg	30 kg	30 kg

Note:  $E_{max}$  in the above table refers to the actual measuring range and does not include the dead load for the instrument.

### Software:

The software identification shall be 3.xx.x, with xx.x reflecting minor, non-legally relevant modifications. This information is displayed at power up.

Access to the legally relevant parameters and download of software is only possible by accessing the calibration switch on the main board.

## Sealing:

Access to the load cell, electronics and calibration switch is prevented by a tamper-evident seal.

### **CERTIFICATE HISTORY**

ISSUE NO.	DATE	DESCRIPTION	
R76/2006-GB1-17.08	08 Month YYYY	Certificate first issued.	
-	-	No revisions have been issued.	