

## EU Declaration of Conformity

The Non-Automatic Weighing Instrument

III

|                                      |                             |
|--------------------------------------|-----------------------------|
| Manufacturer                         | Charder Electronic Co., Ltd |
| Model                                | M-400,M-410,M-420,M430      |
| EU- type examination Certificate No. | T11603                      |

The Metrological Aspects of Non-Automatic Weighing Instruments

|                         |                             |
|-------------------------|-----------------------------|
| EN45501:2015 (module D) | Notified Body Number – 0122 |
| EN45501:2015 (module B) | Notified Body Number – 0122 |

The non-automatic weighing instrument corresponds to the production model described in the EU- type examination Certificate and requirements of the following EC Directives:

|            |  |
|------------|--|
| 2014/31/EU | Non-Automatic Weighing Instruments Directive |
| 2014/53/EU | Radio Equipment Directive                    |
|            |  |

The applicable harmonized standards are:

|   |  |
|---|--|
| EN 45501:2015   | The Metrological Aspects of Non-Automatic Weighing Machines  |
| EN 60601-1:2006+A11:2011+<br>A1:2013+A12:2014+A2:2021 | Medical electrical equipment - Part 1: General requirements for basic safety and essential performance   |
| EN 60601-1-2:2015+A1:2021                             | Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral Standard: Electromagnetic disturbances - Requirements and tests                      |
| (*) ETSI EN 301 489-1<br>V2.2.3                       | Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements                       |
| (*) ETSI EN 301 489-17<br>V3.2.4                      | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility |
| (*) EN 300 328 V2.2.2                                 | Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum   |
| (*) EN 62479:2010                                     | Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)                          |

(\*) Standards ETSI EN 301 489-1 V2.2.3, ETSI EN 301 489-17 V3.2.4, EN 300 328 V2.2.2 and EN 62479:2010 are only applicable to the devices with Wireless function .

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Date: 2024.10.30

Signature: *Victor Lai*

Name: Victor Lai  
Position: Measuring Management Rep.  
Place: Taichung, Taiwan

Manufacturer: Charder Electronic Co., Ltd.

Address: NO.103, Guozhong Rd., Dali Dist., Taichung City 412, Taiwan