



More information on the website  
[radwag.com/us/info,w1,H5U](http://radwag.com/us/info,w1,H5U)

# PUE C315 Weighing Terminal



The drawings, photos and graphics used are for illustrative purposes only.

## Functions

 Plus/Minus Control

 Percent Weighing

 Totalizing

 Parts counting

 Internal battery

 Peak hold

 Newton unit measurement

 GLP Procedures

 Animal weighing

 ALIBI Memory

## Datasheet

|  |             |
|--|-------------|
| OIML Class                                   | III         |
| Maximum quantity of divisions from converter | 838 860 ×10 |
| Maximum quantity of verification units       | 6000 e      |
| Minimum volatge per verification unit        | 0,4 μV      |
| Maximum voltage per verification unit        | 3,25 μV     |
| Minimum load cell impedance                  | 50 Ω        |
| Maximum load cell impedance                  | 1200 Ω      |
| Load cell excitation voltage                 | 5V DC       |

|                                |                                       |
|--------------------------------|---------------------------------------|
| Maximum increase of signal     | 39 mV                                 |
| Connection of load cells       | 4 or 6 wires + shield                 |
| <b>Physical parameters</b>     |                                       |
| Display                        | LCD (backlit)                         |
| Device dimensions              | 181×136×60 mm                         |
| Packaging dimensions           | 220×190×90 mm                         |
| Net weight                     | 0,6 kg                                |
| Gross weight                   | 0,78 kg                               |
| <b>Construction</b>            |                                       |
| Protection class               | IP 43                                 |
| Keypad                         | microswitch                           |
| Housing                        | ABS plastic                           |
| <b>Communication interface</b> |                                       |
| Communication interface        | RS232                                 |
| Optional interfaces            | RS232                                 |
| <b>Power supply</b>            |                                       |
| Power supply                   | 100 – 240 V AC 50/60 Hz               |
| Power consumption max.         | 5 W                                   |
| Optional power supply          | 12 V DC and battery                   |
| Operation time on batteries    | max 7h                                |
| Power supply                   | detachable adapter, battery NiMH 6×AA |
| Number of buttons              | 5                                     |
| Multiple range                 | 1 or 2 ranges                         |
| Additional LCD display         | WD-4/8 (option)                       |
| <b>Operating temperature</b>   |                                       |
| Operating temperature          | -10 – +40 °C                          |
| Storage temperature            | -10 – +50 °C                          |
| Relative humidity              | 10% – 80% RH no condensation          |



## Compatible with

Waterproof stainless steel platforms  
Mild steel powder coated weighing platforms  
Power Adapters  
RS 232 cables (scale - printer)  
Mild steel powder coated weighing platforms  
Stands, wall mounting kits and mounting brackets  
Cigarette lighter receptacle power supply cables  
Displays  
Displays

RS 232, RS 485 cables  
RS 232 – Ethernet Converter  
AP2-1 Current Loop Unit  
RS 232, RS 485 cables  
RS 232 – USB Converter  
RS 232 cables (scale - printer)  
RS 232 – RS 485 Converter  
Receipt Printer

## Software

• RAD Key [WX-010-0005]

• R Panel [WX-010-0187]

## Device dimensions

