



More information on the website  
[mirror.radwag.com/en/info,w1,2FP](http://mirror.radwag.com/en/info,w1,2FP)

# C315.30.C2.K Load Cell Platform Scale

WP-123-0020



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

| Metrological parameters                |        |
|----------------------------------------|--------|
| Maximum capacity [Max]                 | 30 kg  |
| Minimum load                           | 200 g  |
| Readability [d]                        | 10 g   |
| Verification unit [e]                  | 10 g   |
| Tare range                             | -30 kg |
| Max readability for non-verified scale | 1 g    |
| OIML Class                             | III    |

| Physical parameters            |                                     |
|--------------------------------|-------------------------------------|
| Display                        | 4.3" LCD (backlit)                  |
| Cable length                   | 2.5 m                               |
| Weighing pan dimensions        | 400×500 mm                          |
| Packaging dimensions W x D x H | 720×620×210 mm                      |
| Net weight                     | 12.5 kg                             |
| Gross weight                   | 13.5 kg                             |
| Construction                   |                                     |
| Protection class               | IP 65 construction, IP 43 terminal  |
| Construction                   | mild steel St3S                     |
| Weighing pan material          | Stainless steel AISI304             |
| Communication interface        |                                     |
| Communication interface        | RS232                               |
| Optional interfaces            | RS232                               |
| Electrical parameters          |                                     |
| Power supply                   | 100 – 240 V AC 50/60 Hz and battery |
| Power consumption max.         | 5 W                                 |
| Operation time on batteries    | max 8h                              |
| Environmental conditions       |                                     |
| Operating temperature          | -10 – +40 °C                        |
| Storage temperature            | -10 – +50 °C                        |
| Relative humidity              | 10% – 85% RH no condensation        |
| Indicator                      | C315                                |



Additional fee for verification



## Accessories (Additional Fee)

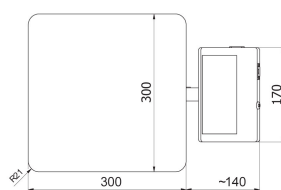
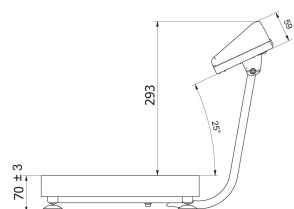
Antivibration Tables  
Power Adapters  
RS 232 cables (scale - printer)  
Stands, wall mounting kits and mounting brackets  
Cigarette lighter receptacle power supply cables  
Displays

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

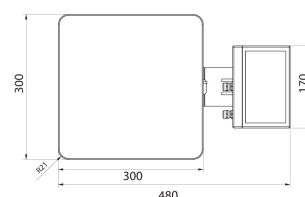
## Software (Additional Fee)

• RAD Key [WX-010-0005]  
• Scale Editor 2.1 [WX-010-0173]

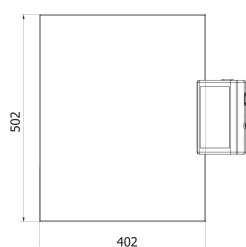
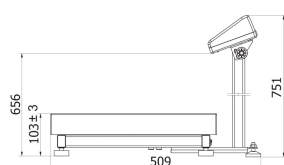
• R-Lab [WX-010-0080]



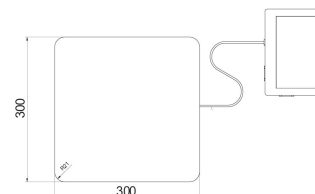
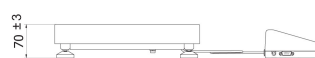
C315.F1.M



C315.F1.R

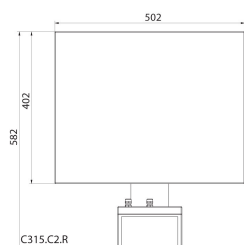


C315.C2.M

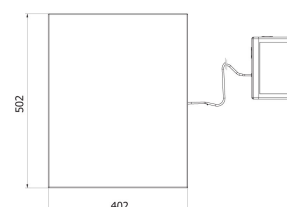


C315.C2.K

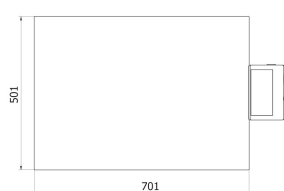
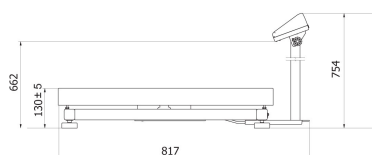
## Device dimensions W x D x H



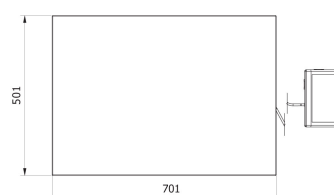
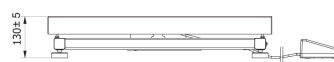
C315.C2.R



C315.C2.K



C315.C3.M



C315.C3.K