



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

# C315.6.F1.R Load Cell Platform Scale

WP-123-0009




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]                 | 6 kg  |
| Minimum load                           | 40 g  |
| Readability [d]                        | 2 g   |
| Verification unit [e]                  | 2 g   |
| Tare range                             | -6 kg |
| Max readability for non-verified scale | 0.2 g |
| OIML Class                             | III   |

| Physical parameters            |                                     |
|--------------------------------|-------------------------------------|
| Display                        | 4.3" LCD (backlit)                  |
| Weighing pan dimensions        | 300×300 mm                          |
| Packaging dimensions W x D x H | 570×390×170 mm                      |
| Net weight                     | 4.5 kg                              |
| Gross weight                   | 5.5 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                               |
| 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)  
 Cigarette lighter receptacle power supply cables  
 Displays  
 RS 232, RS 485 cables

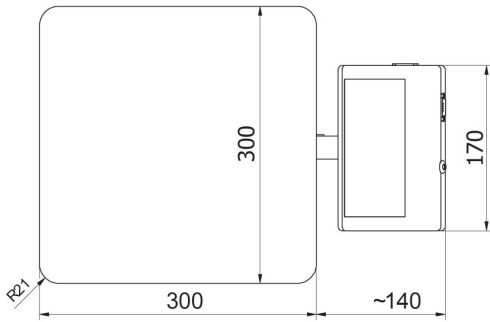
RS 232 – Ethernet Converter  
 AP2-1 Current Loop Unit  
 RS 232 – USB Converter  
 RS 232 – RS 485 Converter  
 Receipt Printer  
 Stands, wall mounting kits and mounting brackets

## Software (Additional Fee)

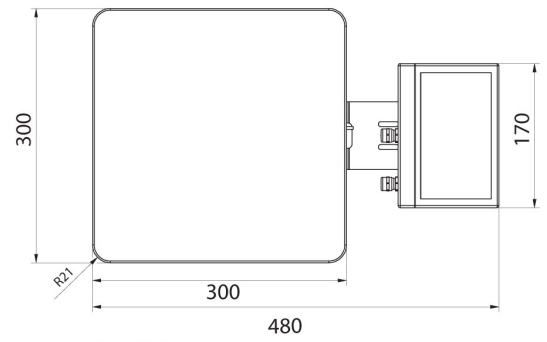
• RAD Key [WX-010-0005]  
 • Scale Editor 2.1 [WX-010-0173]

• R-Lab [WX-010-0080]

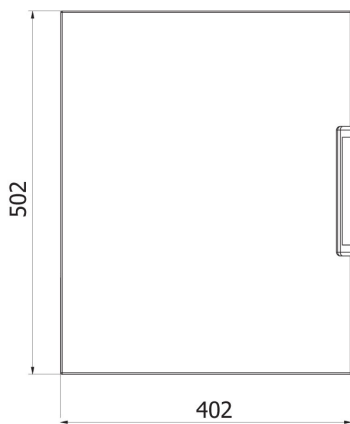
# Device dimensions W x D x H



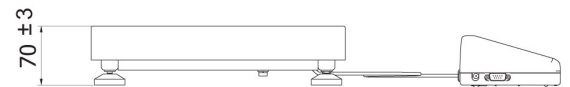
C315.F1.M



C315.F1.R



C315.C2.M



C315.C2.K