



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

# H315.150/300.H6.M Waterproof Scale



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

 Animal weighing

## Datasheet

| Metrological parameters |               |
|-------------------------|---------------|
| Maximum capacity [Max]  | 150/300 kg    |
| Minimum load            | 1 kg          |
| Readability [d]         | 50/100 g      |
| Verification unit [e]   | 50/100 g      |
| Tare range              | -300 kg       |
| OIML Class              | III           |
| Physical parameters     |               |
| Display                 | LCD (backlit) |
| Weighing pan dimensions | 800×800 mm    |

| Physical parameters         |   |
|-----------------------------|---|
| Packaging dimensions        | 1250×820×270 mm   |
| Net weight                  | 42.5 kg   |
| Gross weight                | 50 kg   |
| Construction                |   |
| Protection class            | IP 67 construction, IP 68 (1h max)/69 terminal                  |
| Communication interface     |   |
| Communication interface     | RS232, USB  |
| Optional interfaces         | RS232 or RS485 or 4IN/4OUT or Ethernet or analog output 4-20 mA |
| Electrical parameters       |   |
| Power supply                | 100 – 240 V AC 50/60 Hz   |
| Optional power supply       | internal rechargeable battery                                   |
| Operation time on batteries | max 7h  |
| Environmental conditions    |   |
| Operating temperature       | -10 ÷ +40 °C  |
| Relative humidity           | 10% ÷ 85% RH no condensation                                    |



Extra payment for verification



## Accessories

### Displays

Transponder card readers  
 RS 232 cables (scale - Ethernet)  
 RS 232 cables (scale - printer)  
 Antivibration Tables

### Barcode scanners

Label Printers  
 Receipt Printer  
 Additional Weighing platforms Module  
 RS 232 – USB Converter

## Software

- RAD Key [WX-010-0005]
- RADWAG Development Studio [WX-010-0104]

- R-Lab [WX-010-0080]

## Device dimensions



|               |           | A1  | A2  | B       | C1  | C2  | D    | E    | L    |
|---------------|-----------|-----|-----|---------|-----|-----|------|------|------|
| H135...H1.M   | 150 x 200 | 152 | 202 | 87 ± 3  | 110 | 190 | ~443 | ~361 |      |
| H135...H1.K   | 150 x 200 | 152 | 202 | 87 ± 3  | 110 | 146 | -    | -    | 1,5m |
| H315...H2.M   | 250 x 300 | 246 | 306 | 104 ± 3 | 208 | 268 | ~525 | ~483 |      |
| H315...H2.K   | 250 x 300 | 246 | 306 | 104 ± 3 | 208 | 268 | -    | -    | 1,5m |
| H315...H3.M   | 410 x 410 | 410 | 410 | 98 ± 2  | 370 | 370 | ~525 | ~587 |      |
| H315...H3.K   | 410 x 410 | 410 | 410 | 98 ± 2  | 370 | 370 | -    | -    | 2,5m |
| H315...H4.M   | 500 x 500 | 497 | 497 | 155 ± 5 | 400 | 400 | ~767 | ~650 |      |
| H315...H4.K   | 500 x 500 | 497 | 497 | 155 ± 5 | 400 | 400 | -    | -    | 2,5m |
| H315...H3/5.M | 400 x 600 | 597 | 397 | 155 ± 5 | 500 | 300 | ~767 | ~550 |      |
| H315...H3/5.K | 400 x 600 | 597 | 397 | 155 ± 5 | 500 | 300 | -    | -    | 2,5m |
| H315...H5.M   | 600 x 600 | 597 | 597 | 155 ± 5 | 500 | 500 | ~767 | ~750 |      |
| H315...H5.K   | 600 x 600 | 597 | 597 | 155 ± 5 | 500 | 500 | -    | -    | 2,5m |
| H315...H6.M   | 800 x 800 | 799 | 799 | 135 ± 5 | 720 | 740 | ~773 | ~976 |      |
| H315...H6.K   | 800 x 800 | 799 | 799 | 135 ± 5 | 720 | 740 | -    | -    | 2,5m |