



More information on the website  
[radwag.com/en/info,w1,9B9](http://radwag.com/en/info,w1,9B9)

# H315.4N.300.H3.LD Stainless Steel Ramp 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]                 | 300 kg        |
| Minimum load                           | 2 kg          |
| Readability [d]                        | 100 g         |
| Tare range                             | -300 kg       |
| Max readability for non-verified scale | 50 g          |
| OIML Class                             | III           |
| Physical parameters                    |               |
| Display                                | LCD (backlit) |
| Cable length                           | 3 m           |

| Physical parameters         |   |
|-----------------------------|---|
| Weighing pan dimensions     | 1200×1500 mm  |
| Packaging dimensions        | 1740×1890×580 mm  |
| Net weight                  | 205 kg  |
| Gross weight                | 360 kg  |
| Construction                |   |
| Protection class            | IP 68 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

RS 232 cables (scale - printer)  
 Displays  
 RS 232 cables (scale - Ethernet)  
 RS 232, RS 485 cables  
 RS 232 – Ethernet Converter  
 USB adapter

Receipt Printer  
 USB cable (scale - printer)  
 Stands, wall mounting kits and mounting brackets  
 RS 232 – USB Converter  
 RS 232, RS 485 cables

## Software

- RAD Key [WX-010-0005]
- R-Lab [WX-010-0080]

- R-Panel [WX-010-0187]
- Scale Editor 2.1 [WX-010-0173]

## Device dimensions



|                    | A [mm] | B [mm] | C [mm] | D [mm] |
|--------------------|--------|--------|--------|--------|
| H315.4N.150.H1.LD  | 840    | 860    | 45     | 426    |
| H315.4N.300.H1.LD  | 840    | 860    | 45     | 426    |
| H315.4N.600.H1.LD  | 840    | 860    | 45     | 426    |
| H315.4N.150.H2.LD  | 1100   | 1200   | 45     | 426    |
| H315.4N.300.H2.LD  | 1100   | 1200   | 45     | 426    |
| H315.4N.600.H2.LD  | 1100   | 1200   | 45     | 426    |
| H315.4N.300.H3.LD  | 1200   | 1500   | 45     | 426    |
| H315.4N.600.H3.LD  | 1200   | 1500   | 45     | 426    |
| H315.4N.1500.H2.LD | 1100   | 1200   | 52     | 476    |
| H315.4N.1500.H3.LD | 1200   | 1500   | 52     | 476    |
| H315.4N.300.H4.LD  | 1500   | 1500   | 52     | 476    |
| H315.4N.600.H4.LD  | 1500   | 1500   | 52     | 476    |
| H315.4N.1500.H4.LD | 1500   | 1500   | 52     | 476    |