



More information on the website
radwag.com/en/info,w1,NX7

H315.4.600.H10 Stainless Steel Platform 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] | 600 kg |
| Minimum load | 4 kg |
| Readability [d] | 200 g |
| Verification unit [e] | 200 g |
| Tare range | -600 kg |
| Max readability for non-verified scale | 50 g |
| OIML Class | III |

Physical parameters

| | |
|---------|---------------|
| Display | LCD (backlit) |
|---------|---------------|

| Physical parameters | |
|-----------------------------|---|
| Weighing pan dimensions | 1500×2000 mm |
| Weighing platform height | 111 mm |
| Packaging dimensions | 2100×1600×450 mm |
| Scale mass with indicator | 285 kg |
| Gross weight | 330 kg |
| Cable length | 3 m |
| 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)
 Frame for embedded scales
 Ramps
 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



| Scale type | A [mm] | B [mm] | C [mm] |
|------------------|--------|--------|--------|
| H315.4.300.H6 | 800 | 800 | 88 ±2 |
| H315.4.600.H6 | 800 | 800 | 88 ±2 |
| H315.4.300.H7 | 1000 | 1000 | 88 ±2 |
| H315.4.600.H7 | 1000 | 1000 | 88 ±2 |
| H315.4.1500.H7 | 1000 | 1000 | 88 ±2 |
| H315.4.1500.H8 | 1200 | 1200 | 88 ±2 |
| H315.4.3000.H8 | 1200 | 1200 | 111 ±2 |
| H315.4.1500.H8/9 | 1200 | 1500 | 88 ±2 |
| H315.4.3000.H8/9 | 1200 | 1500 | 111 ±2 |
| H315.4.1500.H9 | 1500 | 1500 | 88 ±2 |
| H315.4.3000.H9 | 1500 | 1500 | 111 ±2 |
| H315.4.3000.H10 | 1500 | 2000 | 111 ±2 |
| H315.4.6000.H10 | 1500 | 2000 | 166 ±2 |