radwag.com

# C315.4.6000.C9 Platform Scale

WP-230-0019

More information on the website
mirror.radwag.com/en/info,w1,W62



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] | 6000 kg |
| Minimum load | 40 kg |
| Readability [d] | 2 kg |
| Verification unit [e] | 2 kg |
| Tare range | -6000 kg |
| Max readability for non-verified scale | 500 g |
| OIML Class | III |

| | |
|---|---|
| **Physical parameters** | |
| Display | 4.3” LCD (backlit) |
| Cable length | 3 m |
| Weighing pan dimensions | 1500×1500 mm |
| Weighing platform height | 160 ± 10 mm |
| Packaging dimensions W x D x H | 1600×1600×500 mm |
| Scale mass with indicator | 230 kg |
| **Construction** | |
| Protection class | IP 65 construction, IP 67 cell, IP 43 terminal |
| **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 |
| Relative humidity | 10% – 85% RH no condensation |





Additional fee for verification



## Accessories (Additional Fee)

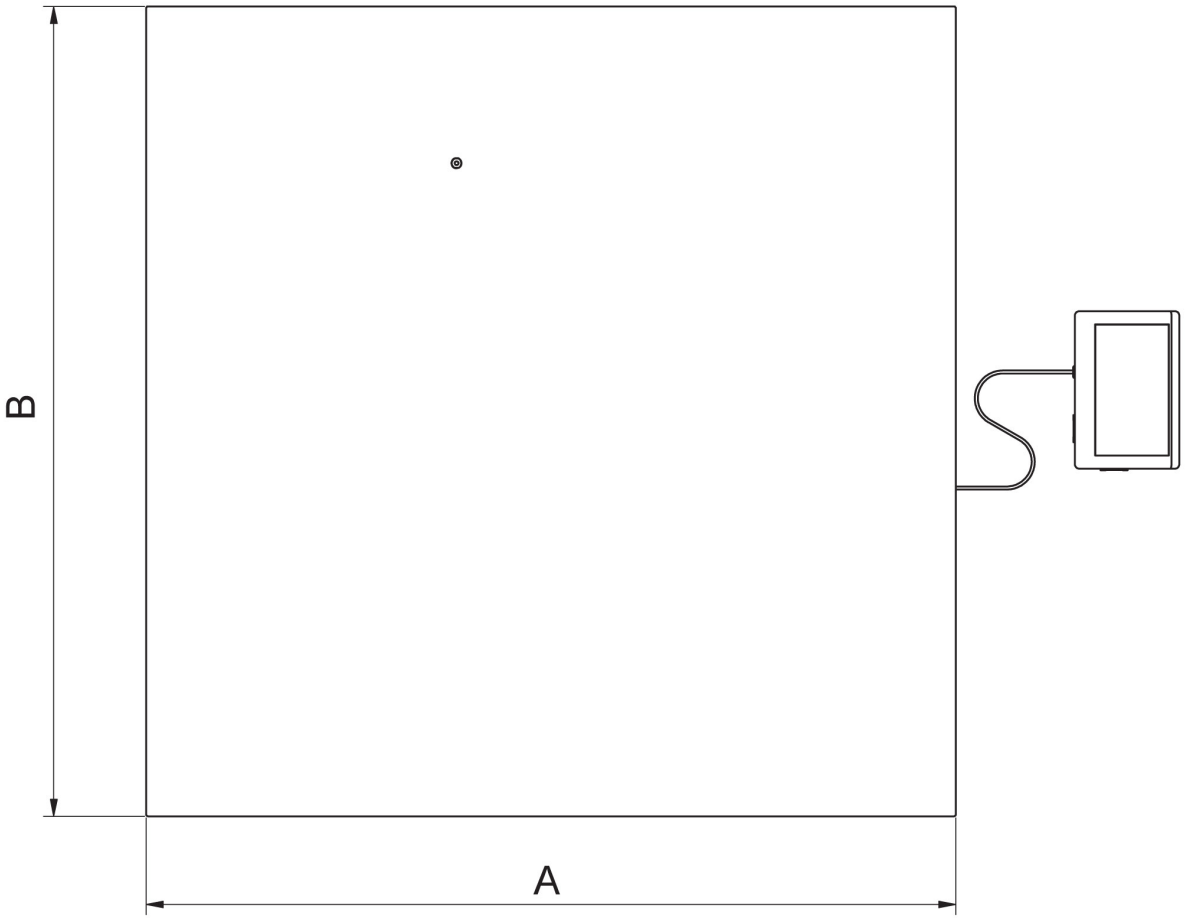
Power Adapters
RS 232 cables (scale - printer)
Stands, wall mounting kits and mounting brackets
Cigarette lighter receptacle power supply cables
Displays
Ramps
Frame for embedded scales
RS 232, RS 485 cables
RS 232 – Ethernet Converter
AP2-1 Current Loop Unit
RS 232 – USB Converter
RS 232 – RS 485 Converter
Receipt Printer

## Software (Additional Fee)

• RAD Key [WX-010-0005]
• Scale Editor 2.1 [WX-010-0173]
• R-Lab [WX-010-0080]

## Device dimensions W x D x H




| | A | B | H |
|---|---|---|---|
| C6 | 800 | 800 | 120 ±10 |
| C7 | 1000 | 1000 | 120 ±10 |
| C8 | 1200 | 1200 | 120 ±10 |
| C8/9 | 1200 | 1500 | 120 ±10 |
| C9 | 1500 | 1500 | 120 ±10 |
| 6000.C9 | 1500 | 1500 | 160 ±10 |