



More information on the website
mirror.radwag.com/us/info,w1,CA3

C32.35.PM Precision Balance

WL-223-0007



The drawings, photos and graphics used are for illustrative purposes only.

Functions



Labelling



Plus/Minus Control



Percent Weighing



Totalizing



Parts counting



Newton unit measurement



Statistics



IR sensors



Under-pan weighing



GLP Procedures



Animal weighing



Density determination



Replaceable unit



ALIBI Memory

Datasheet

| Metrological parameters | |
|-------------------------|--------|
| Maximum capacity [Max] | 35 kg |
| Minimum load | 5 g |
| Preload range | 3,5 kg |
| Readability [d] | 0,1 g |
| Verification unit [e] | 1 g |
| Tare range | -35 kg |

| Metrological parameters | |
|--------------------------------|---|
| Minimum weight (USP) | 82 g |
| Minimum weight (U=1%, k=2) | 8,2 g |
| Repeatability (Max) | 0,1 g |
| Repeatability (5% Max) | 0,041 g |
| Linearity | ±0,3 g |
| Stabilization time | 1 s |
| Adjustment | internal (automatic) |
| OIML Class | II |
| Physical parameters | |
| Leveling system | manual |
| Display | 5" graphic colour |
| Weighing pan dimensions | 350×260 mm |
| Packaging dimensions W x D x H | 520×520×280 mm |
| Net weight | 11,04 kg |
| Gross weight | 13 kg |
| Construction | |
| Protection class | IP 43 |
| Communication interface | |
| Communication interface | 2×RS232, USB-A, USB-B, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi |
| Electrical parameters | |
| Power supply | Adapter: 100 – 240V AC 50/60Hz 0,6A; 12V DC 1,2A Balance: 10 – 12V DC 1A max |
| Environmental conditions | |
| Operating temperature | +10 – +40 °C |

* Wi-Fi® is a registered trademark of Wi-Fi® Alliance.



Additional fee for verification



Accessories (Additional Fee)

Displays

Antivibration tables

Power Adapters

RS 232 cables (scale - printer)

Cigarette lighter receptacle power supply cables

Professional Weighing Tables

Barcode scanners

Under-pan weighing

RS 232, RS 485 cables

Stands, wall mounting kits and mounting brackets

Receipt Printer

AP2-1 Current Loop Unit

Software (Additional Fee)

• E2R Weighing [WX-010-0099]

• Label Editor R02 [WX-010-0094]

• Scale Editor - EWAG 2.1 [WX-010-0173]

• RAD Key [WX-010-0005]

• Alibi Reader PC Software [WX-010-0114]

• RADWAG Development Studio [WX-010-0104]

Device dimensions W x D x H

