



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

# C32.15.PM Precision Balance



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]	15 kg
Minimum load	-
Preload range	1.5 kg
Readability [d]	0.01 g
Tare range	-15 kg
Minimum weight (USP)	8.2 g

<b>Metrological parameters</b>	
Minimum weight (U=1%,k=2)	0.82 g
Repeatability (Max)	0.015 g
Repeatability (5% Max)	0.004 g
Linearity	±0.03 g
Stabilization time	1 s
Adjustment	internal (automatic)
OIML Class	-
<b>Physical parameters</b>	
Leveling system	manualny
Display	5" graphic colour
Weighing pan dimensions	200×185 mm
Packaging dimensions	520×520×280 mm
Net weight	10 kg
Gross weight	13 kg
<b>Construction</b>	
Protection class	IP 43
<b>Communication interface</b>	
Communication interface	2×RS232, USB-A, USB-B, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi
<b>Electrical parameters</b>	
Power supply	Adapter: 100 – 240V AC 50/60Hz 0.6A; 12V DC 1.2A Balance: 10 – 12V DC 1A max
<b>Environmental conditions</b>	
Operating temperature	+10 ÷ +40 °C

Repeatability is expressed as a standard deviation from 10 weighing cycles.

Stabilization time depends on the ambient conditions and the dynamics of weighing pan loading; specified for FAST profile.

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



## Accessories

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

Protective cover for balances

Displays

Displays

Stands, wall mounting kits and mounting brackets

Additional modules

Receipt Printer

RS 232, RS 485 cables

RS 232 cables (scale - printer)

## Software

• E2R Weighing [WX-010-0099]

• RAD Key [WX-010-0005]

• E2R Weighing Records [WX-010-0038]

• Label Editor R02 [WX-010-0094]

## Device dimensions

