



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

C32.15.PM Precision Balance



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

	C32.15.PM Precision Balance
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
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	-
Physical parameters	
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
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

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

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 System
Label Editor R02
R-LAB
RADWAG Development Studio

RAD-KEY
Alibi Reader
Scales Editor 2.1

Device dimensions

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