



More information on the website  
[radwag.com/us/info,w1,BL5](http://radwag.com/us/info,w1,BL5)

# C32.60.PM.05 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



GLP Procedures



Animal weighing



Density determination



Replaceable unit



ALIBI Memory

## Datasheet

Maximum capacity [Max]	60 kg
Minimum load	-
Preload range	6 kg
Readability [d]	0,5 g
Tare range	-60 kg
Minimum weight (USP)	420 g

Minimum weight (U=1%,k=2)	42 g
Repeatability (Max)	0,4 g
Repeatability (5% Max)	0,21 g
Linearity	±1,5 g
Stabilization time	1 s
Adjustment	internal (automatic)
<b>Physical parameters</b>	
Leveling system	manualny
Display	5" graphic colour
Weighing pan dimensions	400×500 mm
Packaging dimensions	710×610×240 mm
Net weight	22 kg
Gross weight	24,5 kg
<b>Construction</b>	
Protection class	IP 43
Communication interface	2×RS232, USB-A, USB-B, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi
Power supply	Adapter: 100 – 240V AC 50/60Hz 0,6A; 12V DC 1,2A Balance: 10 – 12V DC 1A max
Operating temperature	+10 ÷ +40 °C

\* 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  
 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]
- Alibi Reader PC Software [WX-010-0114]
- RADWAG Development Studio [WX-010-0104]

- E2R Weighing Records [WX-010-0038]
- Label Editor R02 [WX-010-0094]
- Scale Editor - EWAG 2.1 [WX-010-0173]

## Device dimensions

