
















More information on the website
radwag.com/en/info,w1,3S8

PM 60.C32 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

Metrological parameters	
Maximum capacity [Max]	60 kg
Minimum load	-
Readability [d]	0,1 g
Tare range	-60 kg
Minimum weight (USP)	82 g
Minimum weight (U=1%,k=2)	8,2 g

Metrological parameters	
Repeatability (Max)	0,15 g
Repeatability (5% Max)	0,041 g
Linearity	±3 g
Stabilization time	3 s
Adjustment	internal (automatic)
Physical parameters	
Display	5" graphic colour
Protection class	IP 43
Weighing pan dimensions	400×500 mm
Packaging dimensions	700×600×200 mm
Net weight	17 kg
Gross weight	19 kg
Communication interface	
Communication interface	2×RS232, USB-A, USB-B, Ethernet, 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
RS 232 cables (scale - printer)
Cigarette lighter receptacle power supply cables

Stands, wall mounting kits and mounting brackets
RS 232, RS 485 cables
Barcode scanners

Software

E2R System

Device dimensions

