

PS 750.X7 Precision Balance

WL-226-0016



More information on the website radwag.com/en/info,w1,9C8



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

Functions

8	Autotest		Dosing	- <u>0K</u> +	Plus/Minus Control	%	Percent Weighing
	Parts counting	MAX	Peak hold		Formulation	7	Newton unit measurement
<u>l</u>	Statistics	- <u>0K</u> +	Checkweighing	4	IR sensors	\$	Under-pan weighing
GLP	GLP Procedures		Animal weighing	ρ	Density determination		Ambient conditions monitoring
Ð	Replaceable unit	SQC	Statistical Quality Control		ALIBI Memory	₩	Mass for titrator
(11-	Wi-Fi						

Datasheet

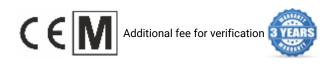
Metrological parameters	
Maximum capacity [Max]	750 g
Minimum load	20 mg

1 mg
10 mg
-750 g
0.5 mg
1.5 mg
1 g
0.1 g
±3 mg
2 s
internal (automatic)
II
2×10 ⁻⁶ /°C×Rt
manual
7" graphic colour touchscreen
Balance, weighing pan, weighing pan shield, grounding bumper ×1, bumper ×3, power supply.
128×128 mm
545×455×575 mm
3.9 kg
5 kg
IP 43
Products, Users, Packaging, Customers, Formulations, Formulatior reports, Ambient Conditions, Weighings, Alibi memory
2 IR Sensors
2×RS232 ¹ , USB-A, USB-B, Ethernet, Wi-Fi
Adapter: 100 – 240V AC 50/60Hz 0.6A; 12V DC 1.2A Balance: 12 – 15V DC 0.8A max
4 W
4 W
4 W +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. ¹ Barcode scanners, available as weighing instrument accessory, communicate with the instrument via RS232 interface exclusively.

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



Accessories (Additional Fee)

Antivibration Tables Power Adapters Cigarette lighter receptacle power supply cables USB cable (scale - printer) Density determination KIT Barcode scanners Anti-Draft Chamber for Balances with a 128×128 mm Weighing Pan RS 232, RS 485 cables

Software (Additional Fee)

- RAD Key [WX-010-0005]
- R-Lab [WX-010-0080]
- RADWAG Development Studio [WX-010-0104]

Device dimensions W x D x H

167

154

20

THBR 2.0 System - Ambient Conditions Monitoring Displays Protective cover for balances Receipt Printer Additional modules Under-pan weighing RS 232 cables (scale - printer) RS 232 - RS 485 Converter

- Alibi Reader [WX-010-0114]
- Scale Editor 2.1 [WX-010-0173]

