

PS 360.X7 Precision Balance

WL-226-0014



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

Functions

and the	
Q	Autotest

Parts counting

GLP Procedures

Statistics

Replaceable unit

₩i-Fi



Peak hold

+ Checkweighing

Animal weighing

SQC

Statistical Quality Control

-OK+ Plus/Minus Control

Formulation

IR sensors

Density determination

ALIBI Memory

%

Percent Weighing

Newton unit measurement

Under-pan weighing

Ambient conditions monitoring

Mass for titrator

Datasheet

Metrological parameters	
Maximum capacity [Max]	360 g
Minimum load	20 mg

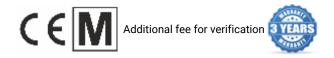
1 mg
10 mg
-360 g
0.5 mg
1 mg
1 g
0.1 g
±2 mg
2 s
internal (automatic)
II
2×10 ⁻⁶ /°C×Rt
manual
7" graphic colour touchscreen
Balance, weighing pan, weighing pan shield, grounding bumper ×1, bumper ×3, power supply.
128×128 mm
545×455×575 mm
3.99 kg
5 kg
IP 43
Products, Users, Packaging, Customers, Formulations, Formulations 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
+10 - +40 °C
THBR 2.0 System, THBR BOX, THB P, THB W, THB S
40% - 80%

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

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

Software (Additional Fee)

- RAD Key [WX-010-0005]
- R-Lab [WX-010-0080]
- RADWAG Development Studio [WX-010-0104]
- · Alibi Reader [WX-010-0114]
- Scale Editor 2.1 [WX-010-0173]

Device dimensions W x D x H

