



More information on the website
radwag.com/us/info,w1,1ZS

AP-12.5Y Automatic Device for Multichannel Pipette Calibration



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

Functions



Autotest



Statistics



IR sensors

GLP

GLP Procedures



Pipettes Calibration



Air density correction



Ambient conditions monitoring

SQC

Statistical Quality Control



ALIBI Memory

Datasheet

Maximum capacity [Max]	52 g
Readability [d]	0,01 mg
Tare range	-52 g
Standard repeatability [5% Max]	5 µg
Standard repeatability [Max]	10 µg
Standard minimum weight (USP)	10 mg
Standard minimum weight (U=1%, k=2)	1 mg
Linearity	±0,03 mg

Stabilization time	4 s
Adjustment	internal (automatic)
Physical parameters	
Display	10" graphic colour touchscreen
Weighing pan dimensions	ø26 + automat
Packaging dimensions	605×560×775 mm
Net weight	17 kg
Gross weight	30 kg
Communication interface	2×USB-A, USB-C, HDMI, Ethernet, Wi-Fi, Hotspot
Operating temperature	+10 – +40 °C
Operating temperature change rate	±0,3°C/1h (±1°C/8h)
Relative humidity	20% ÷ 80%
Relative humidity change rate	±1%/h (±4%/8h)

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



Accessories

Antivibration tables
 Additional modules
 Automatic Variable-Volume Pipettes
 Protective cover for balances
 Barcode scanners
 THBR 2.0 System - Ambient Conditions Monitoring

RS 232, RS 485 cables
 Balance Storage Case
 Receipt Printer
 Fingerprint Reader
 Adapters for pipettes calibration
 RS 232 – USB Converter

Software

• RAD Key [WX-010-0005]
 • Scale Editor - EWAG 2.1 [WX-010-0173]

• RADWAG Remote Desktop [WX-010-0107]
 • RADWAG Development Studio [WX-010-0104]

Device dimensions

