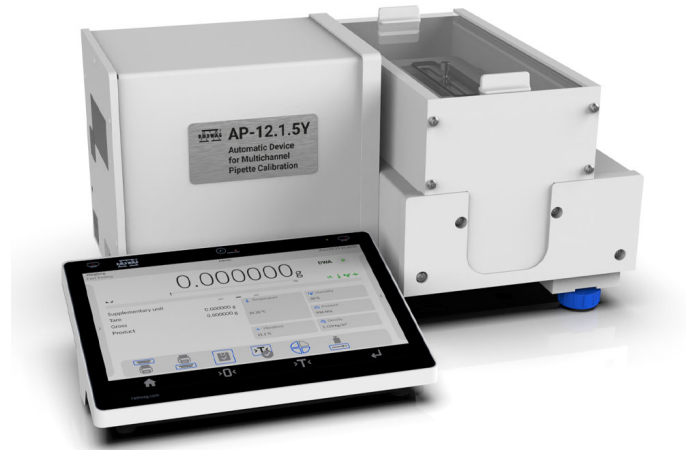




More information on the website  
radwag.com/us/info,w1,YVE

# AP-12.1.5Y 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]	18 g
Readability [d]	1 µg
Tare range	-18 g
Standard repeatability [5% Max]	2,8 µg
Standard repeatability [Max]	3 µg for a single-channel balance 4 µg for a multichannel balance
Standard minimum weight (USP)	2 mg
Standard minimum weight (U=1%, k=2)	0,2 mg
Linearity	±0,01 mg

Stabilization time	max 10 s
Adjustment	internal (automatic)
<b>Physical parameters</b>	
Display	10" graphic colour touchscreen
Weighing pan dimensions	ø26 + automat
Packaging dimensions	605×560×775 mm
Net weight	17 kg
Gross weight	23 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]