



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 Procedures



Pipettes Calibration



Air density correction



Ambient conditions monitoring



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)
Physical parameters	
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]