radwag.com

CY10.10.D2.K Precision Balance

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

CY10.10.D2.K Precision Balance

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

Functions

- Autotest
- Dosing
- Percent Weighing
- Parts counting
- Peak hold
- Formulation
- Newton unit measurement
- Statistics
- Checkweighing
- IR sensors
- GLP Procedures
- Animal weighing
- Pipettes Calibration
- Air density correction
- Density determination
- Differential weighing
- Ambient conditions monitoring
- Statistical Quality Control
- Packaged Goods Control
- ALIBI Memory
- Wi-Fi

Datasheet

	CY10.10.D2.K Precision Balance
Metrological parameters	
Maximum capacity [Max]	10 kg
Minimum load	-
Readability [d]	0,1 g
Verification scale interval [e]	-
Tare range	-10 kg
Repeatability	0,3 g
Linearity	±0,3 g
Stabilization time	3 s
Adjustment	external
OIML Class	-
Physical parameters	
Leveling system	manual
Display	10" touchscreen
Protection class	IP 43
Weighing pan dimensions	195×195 mm
Packaging dimensions	500×310×150 mm
Net weight	3,7 kg
Gross weight	4,6 kg
Communication interface	
Communication interface	USB-A ×2, USB-C, HDMI, Ethernet, Wi-Fi, Hotspot
Electrical parameters	
Power supply	12÷15V DC
Power consumption	1A
Environmental conditions	
Operating temperature	-10 ÷ +40 °C
Storage temperature	-25 ÷ +70 °C
Relative humidity	10% ÷ 80% RH no condensation
Construction	
Housing	steel + ABS

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

Accessories

Mild steel powder coated weighing platforms
HRP Platforms High Capacity
Barcode scanners
Mild steel powder coated weighing platforms
Platforms in plastic casing
USB Hubs
Label Printers
Receipt Printer
Fingerprint Reader
RS 232 – USB Converter

Software

E2R System
RAD-KEY