



More information on the website
radwag.com/en/info,w1,8Z4

CY10.12.F1.K Precision Balance



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

Functions



Dosing



Percent Weighing



Parts counting



Peak hold



Formulation



IR sensors



Animal weighing



Statistical Quality Control



Wi-Fi

Datasheet

Metrological parameters	
Maximum capacity [Max]	12 kg
Minimum load	-
Readability [d]	0.2 g
Verification unit [e]	-
Tare range	-12 kg
Repeatability	0.6 g
Linearity	±0.6 g

Metrological parameters	
Stabilization time	3 s
Adjustment	external
OIML Class	-
Physical parameters	
Leveling system	manual
Display	10" graphic colour touchscreen
Cable length	1 m
Weighing pan dimensions	300×300 mm
Packaging dimensions	570×390×170 mm
Net weight	6.2 kg
Gross weight	7 kg
Construction	
Protection class	IP 43
Housing	steel + ABS
Communication interface	
Communication interface	2×USB-A, USB-C, HDMI, Ethernet, Wi-Fi, Hotspot
Electrical parameters	
Power supply	12 – 15 V DC
Power consumption	1 A
Environmental conditions	
Operating temperature	+15 – +30 °C
Storage temperature	-25 – +70 °C
Relative humidity	10% – 80% RH no condensation

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



Accessories

MediaBox
Mild steel powder coated weighing platforms
RFID Tags
Power Adapters
Additional Weighing platforms Module
Mild steel powder coated weighing platforms
Additional modules
Platforms in plastic casing
Professional Weighing Tables

Protective cover for balances
Barcode scanners
RS 232, RS 485 cables
Label Printers
RS 232, RS 485 cables
Stands, wall mounting kits and mounting brackets
Fingerprint Reader
RS 232 – USB Converter
Receipt Printer

Software

- E2R Weighing [WX-010-0099]
- RAD Key [WX-010-0005]

- E2R Weighing Records [WX-010-0038]
- Label Editor R02 [WX-010-0094]

Device dimensions

