



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

CY10.1,5.D2.K.M3 Multifunctional Scale



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]	1.5 kg
Minimum load	10 g
Readability [d]	0.5 g
Verification unit [e]	0.5 g
Tare range	-1.5 kg
Max readability for non-verified scale	0.05 g
Stabilization time	2 s

Metrological parameters	
Adjustment	external
OIML Class	III
Physical parameters	
Leveling system	manual
Display	10" graphic colour touchscreen
Cable length	1 m
Weighing pan dimensions	195×195 mm
Packaging dimensions	530×310×150 mm
Net weight	3.7 kg
Gross weight	4.6 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	Adapter: 100 – 240V AC 50/60Hz 1A; 15V DC 2.4A Balance: 12 – 15V DC 1.6A max; 10–19W*
Environmental conditions	
Operating temperature	-10 – +40 °C
Storage temperature	-25 – +70 °C
Multiple range	YES
Features of use	
Max number of platforms	max.2

Stabilization time depends on the ambient conditions and the dynamics of weighing pan loading; specified for FAST profile.

*Power consumption depends on the terminal configuration and the number and type of external devices connected.

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



Extra payment for verification



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

Protective cover for balances
Barcode scanners
Label Printers
RS 232, RS 485 cables
Fingerprint Reader
RS 232 – USB Converter
Receipt Printer

Software

- E2R Weighing [WX-010-0099]
- RAD Key [WX-010-0005]
- RADWAG Remote Desktop [WX-010-0107]

- E2R Weighing Records [WX-010-0038]
- Label Editor R02 [WX-010-0094]
- Scale Editor 2.1 [WX-010-0173]

Device dimensions

