



# CY10.300.C2.K.M3 Multifunctional Scale

WP-125-0034

More information on the website  
[mirror.radwag.com/en/info,w1,SRN](http://mirror.radwag.com/en/info,w1,SRN)



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]	300 kg
Minimum load	2000 g
Readability [d]	100 g
Verification unit [e]	100 g
Tare range	-300 kg
Max readability for non-verified scale	10 g
Stabilization time	3 s

Metrological parameters	
Adjustment	external
OIML Class	III
Physical parameters	
Leveling system	manual
Display	10" graphic colour touchscreen
Cable length	2.5 m
Weighing pan dimensions	400×500 mm
Packaging dimensions W x D x H	720×620×210 mm
Net weight	12.1 kg
Gross weight	14.1 kg
Construction	
Protection class	IP 65 construction, IP 43 terminal
Housing	steel + ABS
Communication interface	
Communication interface	2×USB-A, USB-C, RS 232 (COM3), 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.



Additional fee for verification



## Accessories (Additional Fee)

MediaBox  
Mild steel powder coated weighing platforms  
RFID Tags  
Power Adapters  
Additional Weighing platforms Module  
Additional modules  
Platforms in plastic casing  
Protective cover for balances

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

## Software (Additional Fee)

- E2R Weighing [WX-010-0099]
- Label Editor R02 [WX-010-0094]
- Scale Editor 2.1 [WX-010-0173]

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

## Device dimensions W x D x H

