



More information on the website  
[radwag.com/en/info,w1,V3C](http://radwag.com/en/info,w1,V3C)

# CY10.300.C3.K.M3 Multifunctional Scale



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

### Metrological parameters

Maximum capacity [Max]	300 kg
Minimum load	2000 g

<b>Metrological parameters</b>	
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
Adjustment	external
OIML Class	III
<b>Physical parameters</b>	
Leveling system	manual
Display	10" graphic colour touchscreen
Weighing pan dimensions	500×700 mm
Packaging dimensions	850×800×270 mm
Net weight	22.7 kg
Gross weight	26.5 kg
Cable length	2.5 m
Multiple range	YES
<b>Construction</b>	
Protection class	IP 43
Housing	steel + ABS
<b>Communication interface</b>	
Communication interface	2×USB-A, USB-C, HDMI, Ethernet, Wi-Fi, Hotspot
<b>Electrical parameters</b>	
Power supply	12÷15V DC
Power consumption	1A
<b>Environmental conditions</b>	
Operating temperature	-10 ÷ +40 °C
Storage temperature	-25 ÷ +70 °C
<b>Features of use</b>	
Max number of platforms	max.2

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Extra payment for verification



## Accessories

MediaBox  
Mild steel powder coated weighing platforms  
RFID Tags  
Power Adapters  
Additional Weighing platforms Module

Protective cover for balances  
Barcode scanners  
Label Printers  
RS 232, RS 485 cables  
Fingerprint Reader

Mild steel powder coated weighing platforms  
Additional modules  
Platforms in plastic casing

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

