



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

# CY10.30/60.C2.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] | 30/60 kg |
| Minimum load           | 200 g    |

| <b>Metrological parameters</b>  |  |
|---------------------------------|--|
| Readability [d]                 | 10/20 g  |
| Verification unit [e]           | 10 g   |
| Tare range                      | -60 kg   |
| Stabilization time              | 2 s  |
| Adjustment                      | external                                       |
| OIML Class                      | III  |
| <b>Physical parameters</b>      |  |
| Leveling system                 | manualny                                       |
| Display                         | 10" graphic colour touchscreen                 |
| Weighing pan dimensions         | 400×500 mm                                     |
| Packaging dimensions            | 720×620×210 mm                                 |
| Net weight                      | 12.1 kg  |
| Gross weight                    | 14.1 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  |

\* 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

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

