



# CY10.0,6/1,2.D2.K.M2.PGC Scale

WK-312-1000

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



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



Packaged Goods Control



Wi-Fi

## Datasheet

Metrological parameters	
Maximum capacity [Max]	0.6 / 1.2 kg
Minimum load	5 / 10 g
Readability [d]	0.1 / 0.2 g
Verification unit [e]	0.1 / 0.2 g
Tare range	-1.2 kg
Stabilization time	3 s
Adjustment	external

Metrological parameters	
OIML Class	II
Physical parameters	
Leveling system	manual
Display	10" graphic colour touchscreen
Cable length	1 m
Weighing pan dimensions	195×195 mm
Packaging dimensions	500×310×150 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, 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	+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 (Additional Fee)

### MediaBox

Mild steel powder coated weighing platforms  
HRP Platforms High Capacity  
RFID Tags  
Power Adapters  
Additional Weighing platforms Module  
Mild steel powder coated weighing platforms  
Platforms in plastic casing

### Protective cover for balances

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

## Software (Additional Fee)

- E2R Weighing [WX-010-0099]
- E2R Weighing Records [WX-010-0038]
- Label Editor R02 [WX-010-0094]
- Scale Editor 2.1 [WX-010-0173]

- E2R PGC [WX-010-0051]
- RAD Key [WX-010-0005]
- RADWAG Remote Desktop [WX-010-0107]

## Device dimensions

