













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

CY10.12/30.F1.K.M2.PGC 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
-  Packaged Goods Control
-  Wi-Fi

Datasheet

Metrological parameters	
Maximum capacity [Max]	12 / 30 kg
Minimum load	100 / 250 g
Readability [d]	2 / 5 g
Verification unit [e]	2 / 5 g
Tare range	-30 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	300×300 mm
Packaging dimensions	570×390×170 mm
Net weight	6.2 kg
Gross weight	7 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	+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

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
Label Printers
Receipt Printer
Fingerprint Reader
RS 232 – USB Converter
Receipt Printer

Software

- 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

