



More information on the website
radwag.com/us/info,w1,F98

CY10.12/30.F1.K Precision Balance



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

| | |
|------------------------|-------------|
| Maximum capacity [Max] | 12 / 30 kg |
| Minimum load | - |
| Readability [d] | 0,2 / 0,5 g |
| Verification unit [e] | - |
| Tare range | -30 kg |
| Repeatability | 1 g |
| Linearity | ±0,6 g |
| Stabilization time | 3 s |

| | |
|----------------------------|--|
| Adjustment | external |
| OIML Class | - |
| 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 | 2×USB-A, USB-C, HDMI, Ethernet, Wi-Fi, Hotspot |
| Power supply | Adapter: 100 – 240V AC 50/60Hz 1A; 15V DC 2,4A Balance: 12 – 15V DC 1,6A max; 10–19W* |
| 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
RFID Tags
Power Adapters
Additional Weighing platforms Module
Mild steel powder coated weighing platforms
Additional modules
Platforms in plastic casing
Professional Weighing Tables

Protective cover for balances

Barcode scanners
RS 232, RS 485 cables
Label Printers
RS 232, RS 485 cables
Stands, wall mounting kits and mounting brackets
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 - EWAG 2.1 [WX-010-0173]

Device dimensions

