



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

-  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

| | |
|------------------------|-----------|
| 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 | manualny |
| Display | 10" graphic colour touchscreen |
| Weighing pan dimensions | 300×300 mm |
| Packaging dimensions | 570×390×170 mm |
| Net weight | 6,2 kg |
| Gross weight | 7 kg |
| Cable length | 1 m |
| Construction | |
| Protection class | IP 43 |
| Housing | steel + ABS |
| Communication interface | 2×USB-A, USB-C, HDMI, Ethernet, Wi-Fi, Hotspot |
| Power supply | 12÷15V DC |
| Power consumption | 1A |
| 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
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

