



More information on the website
radwag.com/en/info,w1,90G

CY10.6.D2.K.M3 Multifunctional 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



Wi-Fi

Datasheet

| Metrological parameters | |
|----------------------------------------|-------|
| Maximum capacity [Max] | 6 kg |
| Minimum load | 40 g |
| Readability [d] | 2 g |
| Verification unit [e] | 2 g |
| Tare range | -6 kg |
| Max readability for non-verified scale | 0.2 g |
| Stabilization time | 2 s |

| Metrological parameters | |
|--------------------------|------------------------------------------------------------------------------------------|
| Adjustment | external |
| OIML Class | III |
| Physical parameters | |
| Leveling system | manual |
| Display | 10" graphic colour touchscreen |
| Cable length | 1 m |
| Weighing pan dimensions | 195×195 mm |
| Packaging dimensions | 530×310×150 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, 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 | -10 – +40 °C |
| Storage temperature | -25 – +70 °C |
| Multiple range | YES |
| Features of use | |
| Max number of platforms | max.2 |

Stabilization time depends on the ambient conditions and the dynamics of weighing pan loading; specified for FAST profile.

*Power consumption depends on the terminal configuration and the number and type of external devices connected.

* 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
Platforms in plastic casing

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]