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# CY10.1,5.F1.K.M3 Multifunctional Scale

WP-125-0007

More information on the website
mirror.radwag.com/en/info,w1,l9C

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] | 1.5 kg |
| Minimum load | 10 g |
| Readability [d] | 0.5 g |
| Verification unit [e] | 0.5 g |
| Tare range | -1.5 kg |
| Max readability for non-verified scale | 0.05 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 | 300×300 mm |
| Packaging dimensions W x D x H | 570×390×170 mm |
| Net weight | 6.3 kg |
| Gross weight | 7.1 kg |
| **Construction** | |
| Protection class | IP 65 construction, IP 43 terminal |
| 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<br>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.

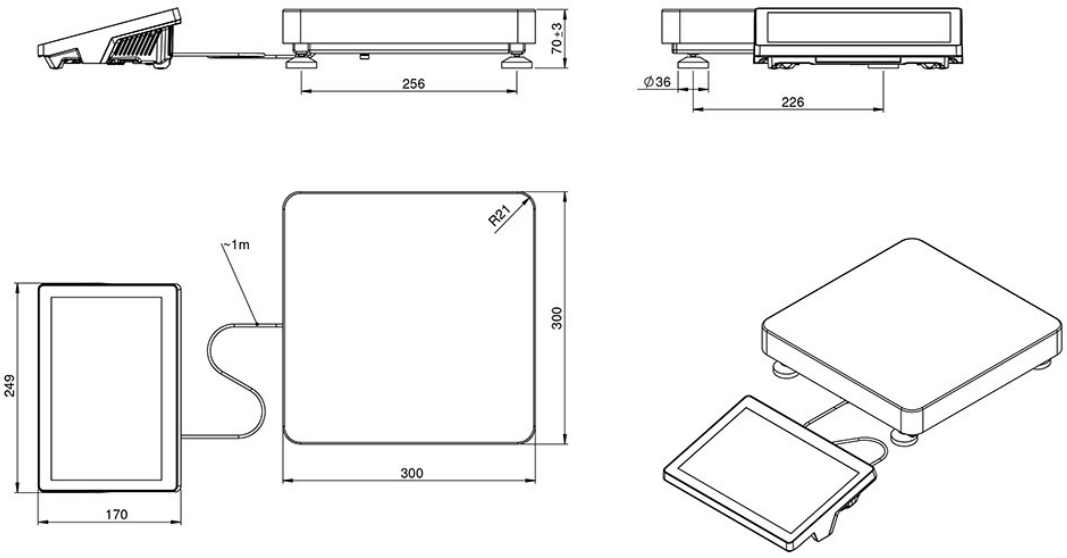
* Wi-Fi® is a registered trademark of Wi-Fi® Alliance.

Additional fee for verification

## Accessories (Additional Fee)

MediaBox
Mild steel powder coated weighing platforms
RFID Tags
Power Adapters
Additional Weighing platforms Module
Additional modules
Platforms in plastic casing
Protective cover for balances
Barcode scanners
Label Printers
RS 232, RS 485 cables
Stands, wall mounting kits and mounting brackets
Fingerprint Reader
RS 232 – USB Converter
Receipt Printer

## Software (Additional Fee)

- E2R Weighing [WX-010-0099]
- Label Editor R02 [WX-010-0094]
- Scale Editor 2.1 [WX-010-0173]
- RAD Key [WX-010-0005]
- RADWAG Remote Desktop [WX-010-0107]

## Device dimensions W x D x H