



CY10.6.F1.K.M2 Precision Balance

WL-225-0007

More information on the website
radwag.com/en/info,w1,D6U



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	5 g
Readability [d]	0.1 g
Verification unit [e]	1 g
Tare range	-6 kg
Repeatability	0.1 g
Linearity	±0.1 g

Metrological parameters	
Stabilization time	3 s
Adjustment	external
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	8 kg
Construction	
Protection class	IP 43
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 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

*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.



Accessories (Additional Fee)

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 (Additional Fee)

• E2R Weighing [WX-010-0099]

• RAD Key [WX-010-0005]

• E2R Weighing Records [WX-010-0038]

• Label Editor R02 [WX-010-0094]

Device dimensions

