



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

WLC 1/A2.IO Precision Balance

WL-206-0159



The drawings, photos and graphics used are for illustrative purposes only.

Functions

 Plus/Minus Control

 Percent Weighing


 Totalizing

 Parts counting

 Internal battery

 Peak hold

 Newton unit measurement

 Under-pan weighing

Datasheet

Maximum capacity [Max]	1 kg
Minimum load	-
Readability [d]	0,01 g
Verification unit [e]	-
Tare range	-1 kg
Repeatability	0,01 g
Linearity	±0,03 g
Stabilization time	3 s
Adjustment	external
OIML Class	-

Physical parameters	
Leveling system	manual
Display	LCD (backlit)
Weighing pan dimensions	195×195 mm
Packaging dimensions	430×270×190 mm
Net weight	2,8 kg
Gross weight	4 kg
Construction	
Protection class	IP 43
Communication interface	2×RS232, USB-A, USB-B, 4 IN / 4 OUT
Power supply	Adapter: 100 – 240V AC 50/60Hz 0,6A; 12V DC 1,2A Balance: 10 – 15VDC 0,6A max
Operation time on batteries	15 h (average time)
Operating temperature	+15 – +30 °C
Relative humidity	10% – 85% RH no condensation



Accessories (Additional Fee)

!Balance Storage Case
 Antivibration tables
 Power Adapters
 RS 232 cables (scale - printer)
 Cigarette lighter receptacle power supply cables
 Displays
 Under-pan weighing
 RS 232, RS 485 cables
 Density determination KIT

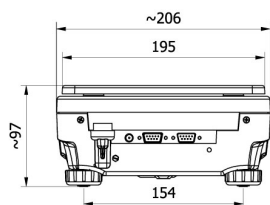
RS 232 – Ethernet Converter
 Receipt Printer
 AP2-1 Current Loop Unit
 RS 232, RS 485 cables
 RS 232 – USB Converter
 Protective cover for balances
 RS 232 cables (scale - printer)
 RS 232 – RS 485 Converter

Software (Additional Fee)

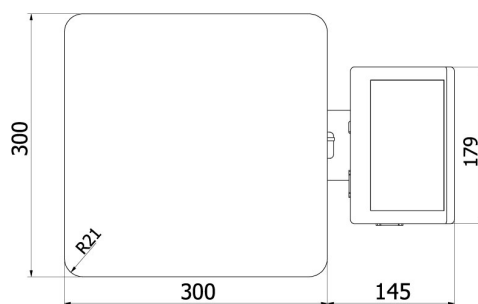
- RAD Key [WX-010-0005]
- Scale Editor - EWAG 2.1 [WX-010-0173]

- R Panel [WX-010-0187]

Device dimensions

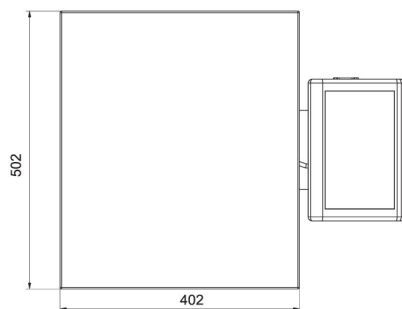
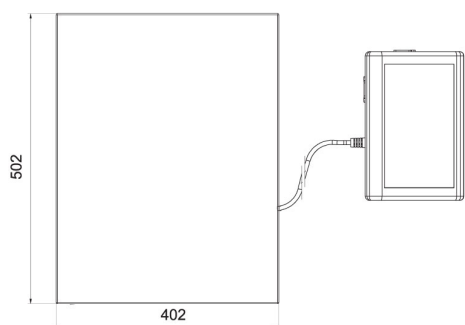


WLC A2



WLC F1/K

WLC F1/R



WLC C2/K

WLC C2/R