WLC 10/A2 Precision Balance

More information on the website
radwag.com/en/info,w1,VX1



WLC 10/A2 Precision Balance

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

Datasheet

	WLC 10/A2 Precision Balance
Metrological parameters	
Maximum capacity [Max]	10 kg
Readability [d]	0,1 g
Verification unit [e]	-
Tare range	-10 kg
Repeatability	0,1 g
Linearity	±0,3 g
Stabilization time	3 s
Adjustment	external
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	3,5 kg
Construction	
Protection class	IP 43
Communication interface	
Communication interface	2×RS232, USB-A, USB-B
Electrical parameters	
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)
Environmental conditions	
Operating temperature	+15 ÷ +30 °C

Repeatability is expressed as a standard deviation from 10 weighing cycles. Stabilization time depends on the ambient conditions and the dynamics of weighing pan loading; specified for FAST profile.

Accessories

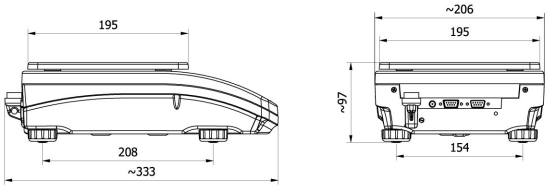
Balance Storage Case
Antivibration Tables
Power Adapters
RS 232 cables (scale - printer)
Cigarette lighter receptacle power supply cables
Displays
Under-pan weighing
RS 232, RS 485 cables
Density determination KIT
RS 232 – Ethernet Converter
Receipt Printer
AP2-1 Current Loop Unit
RS 232, RS 485 cables
RS 232 – USB Converter
Protective cover for balances
RS 232 cables (scale - printer)
RS 232 – RS 485 Converter

Software

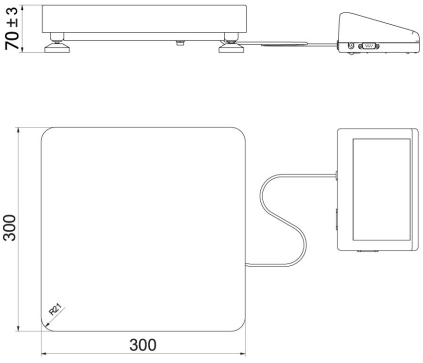
RAD-KEY
Alibi Reader
Scales Editor 2.1
R Panel
R-LAB

Device dimensions

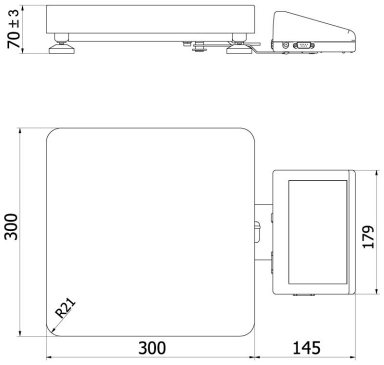
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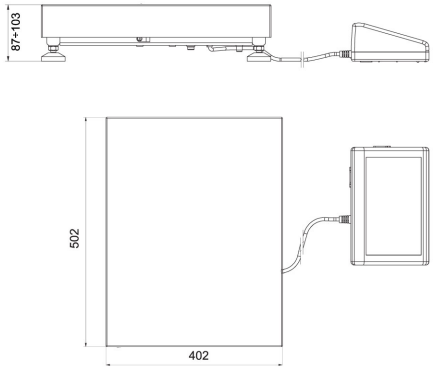
WLC A2



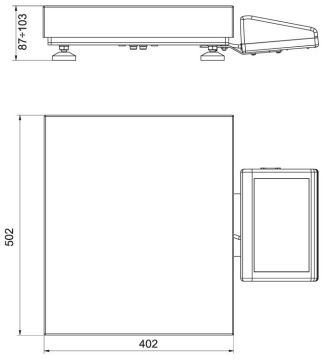
WLC F1/K



WLC F1/R



WLC C2/K



WLC C2/R