



More information on the website
mirror.radwag.com/us/info,w1,85U

WLC 6/A2.IO Precision Balance

WL-206-0161



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]	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	±0,2 g
Stabilization time	3 s
Adjustment	-
OIML Class	II

Physical parameters	
Leveling system	manual
Display	4,3" LCD (backlit)
Weighing pan dimensions	195×195 mm
Packaging dimensions W x D x H	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
 AP2-1 Current Loop Unit
 RS 232 – USB Converter
 Protective cover for balances
 RS 232 – RS 485 Converter
 Receipt Printer

Software (Additional Fee)

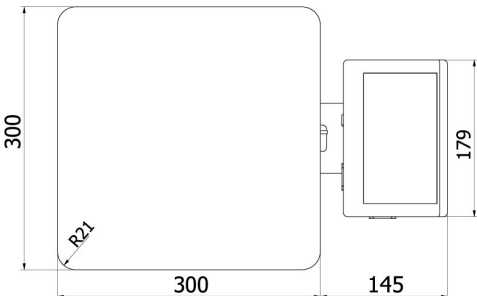
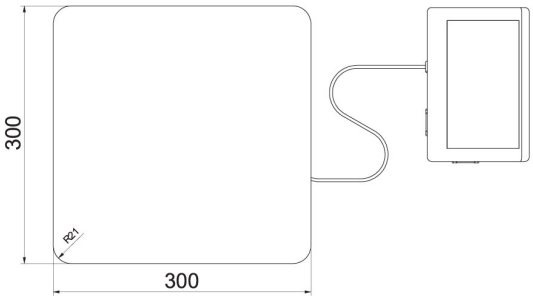
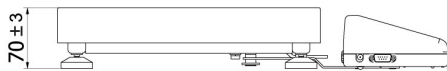
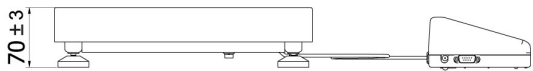
• RAD Key [WX-010-0005]

• Scale Editor - EWAG 2.1 [WX-010-0173]

Device dimensions W x D x H

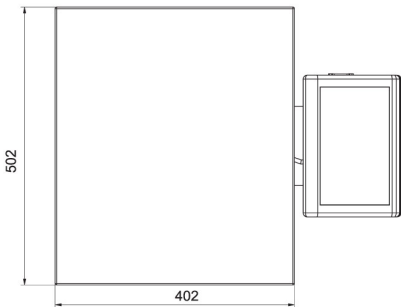
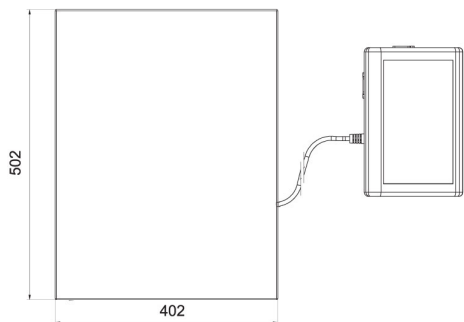
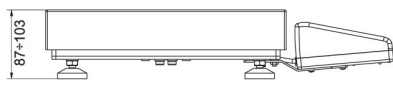
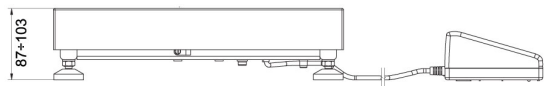


WLC A2



WLC F1/K

WLC F1/R



WLC C2/K

WLC C2/R