



More information on the website  
[radwag.com/us/info,w1,YJF](http://radwag.com/us/info,w1,YJF)

# WLC 60/120/C2/K 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

Maximum capacity [Max]	60 / 120 kg
Minimum load	-
Readability [d]	1 / 2 g
Verification unit [e]	-
Tare range	-120 kg
Repeatability	1 / 2 g
Linearity	±3 / 6 g
Stabilization time	3 s
Adjustment	external
OIML Class	-

Physical parameters	
Leveling system	manual
Display	LCD (backlit)
Weighing pan dimensions	400×500 mm
Packaging dimensions	720×620×210 mm
Net weight	12,5 kg
Gross weight	15 kg
Construction	
Protection class	IP 43
Communication interface	RS232
Power supply	Adapter: 100 – 240V AC 50/60Hz 0,6A; 12V DC 1,2A Balance: 10 – 15VDC 0,6A max
Operation time on batteries	10 h (average time)
Operating temperature	+15 – +30 °C
Relative humidity	10% – 85% RH no condensation



## Accessories

Antivibration tables  
 Power Adapters  
 RS 232 cables (scale - printer)  
 Stands, wall mounting kits and mounting brackets  
 Cigarette lighter receptacle power supply cables  
 Displays  
 RS 232, RS 485 cables

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

## Software

- 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