



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

# WLC 60/120/C2/K Precision Balance

WL-214-1012



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

| Metrological parameters |             |
|-------------------------|-------------|
| 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    |

| Metrological parameters        |  |
|--------------------------------|--|
| OIML Class                     | -  |
| Physical parameters            |  |
| Leveling system                | manual   |
| Display                        | 4,3" LCD (backlit)   |
| Weighing pan dimensions        | 400×500 mm   |
| Packaging dimensions W x D x H | 720×620×210 mm   |
| Net weight                     | 12,5 kg  |
| Gross weight                   | 15 kg  |
| Construction                   |  |
| Protection class               | IP 43  |
| Communication interface        |  |
| Communication interface        | RS232  |
| Electrical parameters          |  |
| Power supply                   | Adapter: 100 – 240V AC 50/60Hz 0,6A; 12V DC 1,2A<br>Balance: 10 – 15VDC 0,6A max |
| Operation time on batteries    | 10 h (average time)  |
| Environmental conditions       |  |
| Operating temperature          | +15 – +30 °C   |
| Relative humidity              | 10% – 85% RH no condensation   |



## Accessories (Additional Fee)

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 – USB Converter  
 RS 232 – RS 485 Converter  
 Receipt Printer

## Software (Additional Fee)

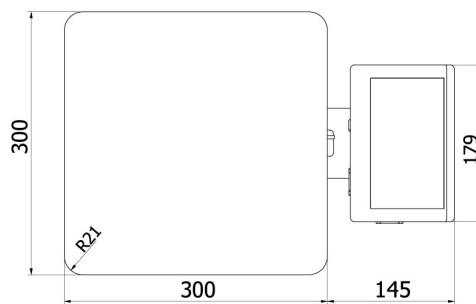
• RAD Key [WX-010-0005]

• 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