



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

WLC 2/A2/C/2/IO 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] | 2 kg |
| Readability [d] | 0,01 g |
| Verification unit [e] | - |
| Tare range | -2 kg |
| Repeatability | 0,015 g |
| Linearity | ±0,03 g |
| Stabilization time | 3 s |
| Adjustment | internal (automatic) |

| Physical parameters | |
|-----------------------------|--|
| Leveling system | manualny |
| Display | LCD (backlit) |
| Weighing pan dimensions | 195×195 mm |
| Packaging dimensions | 430×270×190 mm |
| Net weight | 3,6 kg |
| Gross weight | 5 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

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

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

Software

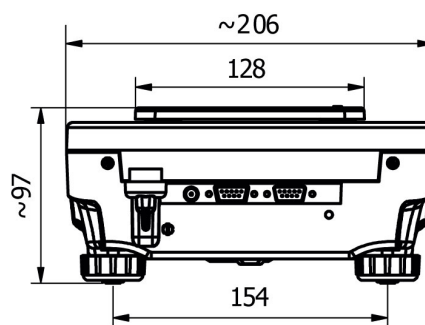
- RAD Key [WX-010-0005]
- Scale Editor - EWAG 2.1 [WX-010-0173]

- Alibi Reader PC Software [WX-010-0114]

Device dimensions



WLC A1



WLC A2

