



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

WLC 21.X7 Precision Balance



The drawings, photos and graphics used are for illustrative purposes only.

Functions

-  Autotest
-  Dosing
-  Plus/Minus Control
-  Percent Weighing
-  Parts counting
-  Peak hold
-  Formulation
-  Newton unit measurement
-  Statistics
-  Checkweighing
-  IR sensors
-  Under-pan weighing
-  GLP Procedures
-  Animal weighing
-  Density determination
-  Ambient conditions monitoring
-  Replaceable unit
-  Statistical Quality Control
-  ALIBI Memory
-  Mass for titrator
-  Wi-Fi

Datasheet

| | |
|------------------------|-------|
| Maximum capacity [Max] | 21 kg |
| Readability [d] | 1 g |
| Verification unit [e] | - |

| | |
|----------------------------|--|
| Tare range | -21 kg |
| Repeatability | 0,8 g |
| Linearity | ±3 g |
| Stabilization time | 3 s |
| Adjustment | external |
| Physical parameters | |
| Leveling system | manual |
| Display | 7" graphic colour touchscreen |
| Weighing pan dimensions | 195×195 mm |
| Packaging dimensions | 430×270×190 mm |
| Net weight | 2,2 kg |
| Gross weight | 3,8 kg |
| Construction | |
| Protection class | IP 43 |
| Database capacity | 7 |
| Communication interface | 2×RS232 ¹ , USB-A, USB-B, Ethernet, Wi-Fi |
| Power supply | Adapter: 100 – 240V AC 50/60Hz 0,6A; 12V DC 1,2A Balance: 10 – 15VDC 0,6A max |
| Operating temperature | +10 ÷ +40 °C |

* Wi-Fi® is a registered trademark of Wi-Fi® Alliance.



Accessories

!Balance Storage Case
 Antivibration tables
 Power Adapters
 RS 232 cables (scale - printer)
 Cigarette lighter receptacle power supply cables
 USB cable (scale - printer)
 Barcode scanners
 Under-pan weighing

RS 232, RS 485 cables
 Density determination KIT
 Displays
 Receipt Printer
 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]
- RADWAG Development Studio [WX-010-0104]

Device dimensions

