



More information on the website  
[mirror.radwag.com/us/info,w1,l25](https://mirror.radwag.com/us/info,w1,l25)

# MAS 220 Weighing Module



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

## Datasheet

Maximum capacity [Max]	220 g
Minimum load	10 mg
Preload range	22 g
Readability [d]	0,1 mg
Tare range	-220 g
Repeatability	0,1 mg
Linearity	±0,2 mg
Stabilization time	3,5 s
Adjustment	internal (automatic)
<b>Construction</b>	
Protection class	IP 32
Housing	aluminum
Communication interface	RS232, USB-B
Power supply	100 – 240 V AC 50/60 Hz

Operating temperature +10 – +40 °C

Relative humidity 40% – 80%

### Physical parameters

Weighing pan dimensions  $\varnothing 42$  mm

Device dimensions 175×236×105 mm

Packaging dimensions 515×340×295 mm

Net weight 3 kg



## Accessories

Antivibration tables  
Professional Weighing Tables  
RS 232, RS 485 cables

RS 232 – USB Converter  
RS 232 cables (scale - printer)

## Software

• RAD Key [WX-010-0005]  
• RADWAG Development Studio [WX-010-0104]

• R Panel [WX-010-0187]

## Device dimensions

