



More information on the website  
[radwag.com/us/info,w1,l25](https://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
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Relative humidity	40% – 80%
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### Physical parameters

Weighing pan dimensions	∅42 mm
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Device dimensions	175×236×105 mm
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Packaging dimensions	515×340×295 mm
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Net weight	3 kg
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## 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

