



More information on the website
radwag.com/en/info,w1,l25

MAS 220 Weighing Module



MAS 220 Weighing Module

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

Datasheet

	MAS 220 Weighing Module
Metrological parameters	
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)
Construction	
Protection class	IP 32
Housing	aluminum
Communication interface	
Communication interface	RS232, USB-B
Electrical parameters	
Power supply	100 – 240 V AC 50/60 Hz
Environmental conditions	
Operating temperature	+10 ÷ +40 °C
Relative humidity	40% ÷ 80%
Physical parameters	
Weighing pan dimensions	ø42 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
R-LAB

R Panel
RADWAG Development Studio

Device dimensions

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