



More information on the website  
[radwag.com/us/info,w1,8CF](http://radwag.com/us/info,w1,8CF)

# MPS 2000.R Weighing Module



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

## Datasheet

Maximum capacity [Max]	2000 g
Minimum load	20 mg
Preload range	200 g
Readability [d]	1 mg
Tare range	-2000 g
Repeatability	0,5 mg
Linearity	±4 mg
Stabilization time	3 s
Adjustment	internal (automatic)
<b>Physical parameters</b>	
Display	LCD (backlit)
Weighing pan dimensions	ø115 mm
Device dimensions	293×190×112 mm
Packaging dimensions	610×340×285 mm
Net weight	4,7 kg

Construction	
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%



## Accessories

Antivibration tables  
Professional Weighing Tables  
RS 232, RS 485 cables

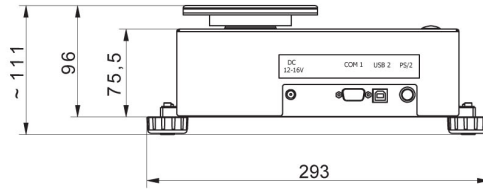
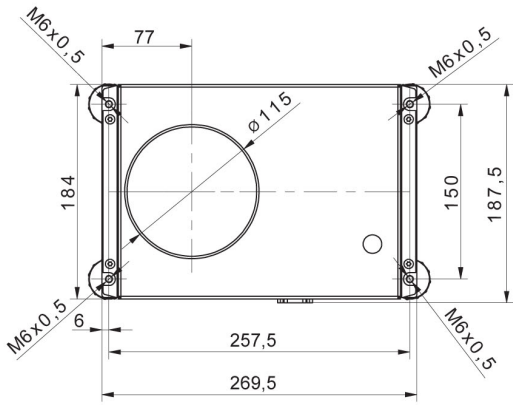
RS 232 – USB Converter  
RS 232 cables (scale - printer)

## Software

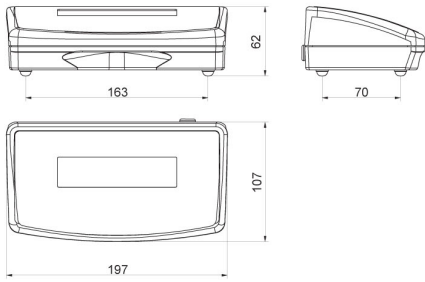
- RAD Key [WX-010-0005]
- RADWAG Development Studio [WX-010-0104]

- R Panel [WX-010-0187]

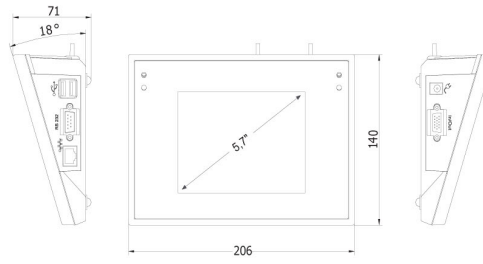
## Device dimensions



### MPS



### R operator panel



### Y operator panel