



More information on the website
mirror.radwag.com/en/info,w1,1H6

MPS 6000 Weighing Module

WX-016-0069



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

Datasheet

Metrological parameters	
Maximum capacity [Max]	6000 g
Minimum load	500 mg
Preload range	600 g
Readability [d]	10 mg
Tare range	-6000 g
Repeatability	15 mg
Linearity	±30 mg
Stabilization time	1.5 s
Adjustment	internal (automatic)
Construction	
Protection class	IP 32
Housing	aluminum
Communication interface	
Communication interface	2×RS232, 2×IN PRINT / TARA

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	ø115 mm
Device dimensions W x D x H	293×190×112 mm
Packaging dimensions W x D x H	515×340×295 mm
Net weight	4.1 kg



Accessories (Additional Fee)

Antivibration Tables
Professional Weighing Tables
RS 232, RS 485 cables

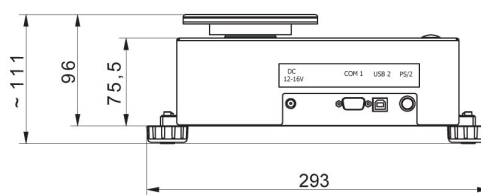
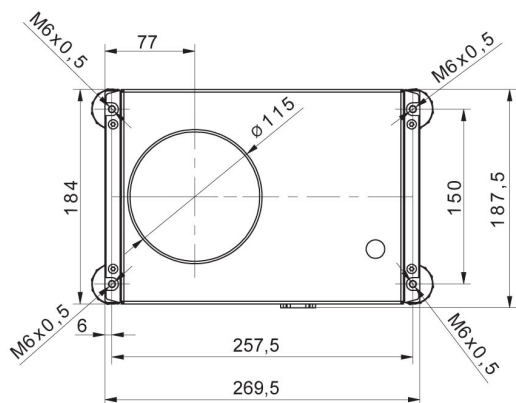
RS 232 – USB Converter
RS 232 cables (scale - printer)

Software (Additional Fee)

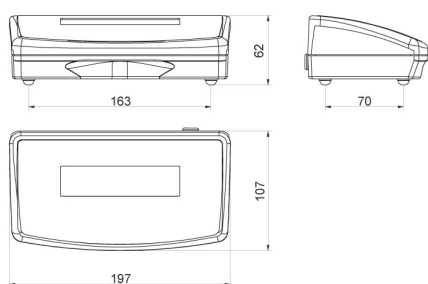
• RAD Key [WX-010-0005]
• R-Lab [WX-010-0080]

• R-Panel [WX-010-0187]
• RADWAG Development Studio [WX-010-0104]

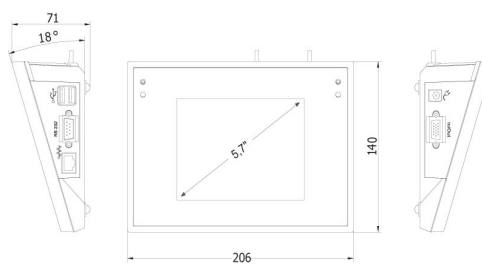
Device dimensions W x D x H



MPS



R operator panel



Y operator panel