



More information on the website
mirror.radwag.com/en/info,w1,UZ4

MAS.1.21.Y Weighing Module

WX-016-0148



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

Datasheet

Metrological parameters	
Maximum capacity [Max]	21 g
Minimum load	1 mg
Readability [d]	0.01 mg
Tare range	-21 g
Standard minimum weight (USP)	24 mg
Standard minimum weight (U=1%, k=2)	2.4 mg
Repeatability (Max)	0.025 mg
Repeatability (5% Max)	0.012 mg
Linearity	±0.06 mg
Stabilization time	6 s
Physical parameters	
Display	10" graphic colour touchscreen
Weighing pan dimensions	ø33 mm
Device dimensions W x D x H	289×143×125 mm
Packaging dimensions W x D x H	650×340×315 mm

Physical parameters	
Net weight	4.7 kg
Gross weight	6.7 kg
Construction	
Protection class	IP 54, IP 43 terminal
Communication interface	
Communication interface	2×USB-A, USB-C, RS 232 (COM3), HDMI, Ethernet, Wi-Fi, Hotspot
Electrical parameters	
Power supply	100 – 240 V AC 50/60 Hz
Environmental conditions	
Operating temperature	+10 – +40 °C
Relative humidity	40% – 80%

* Wi-Fi® is a registered trademark of Wi-Fi® Alliance.



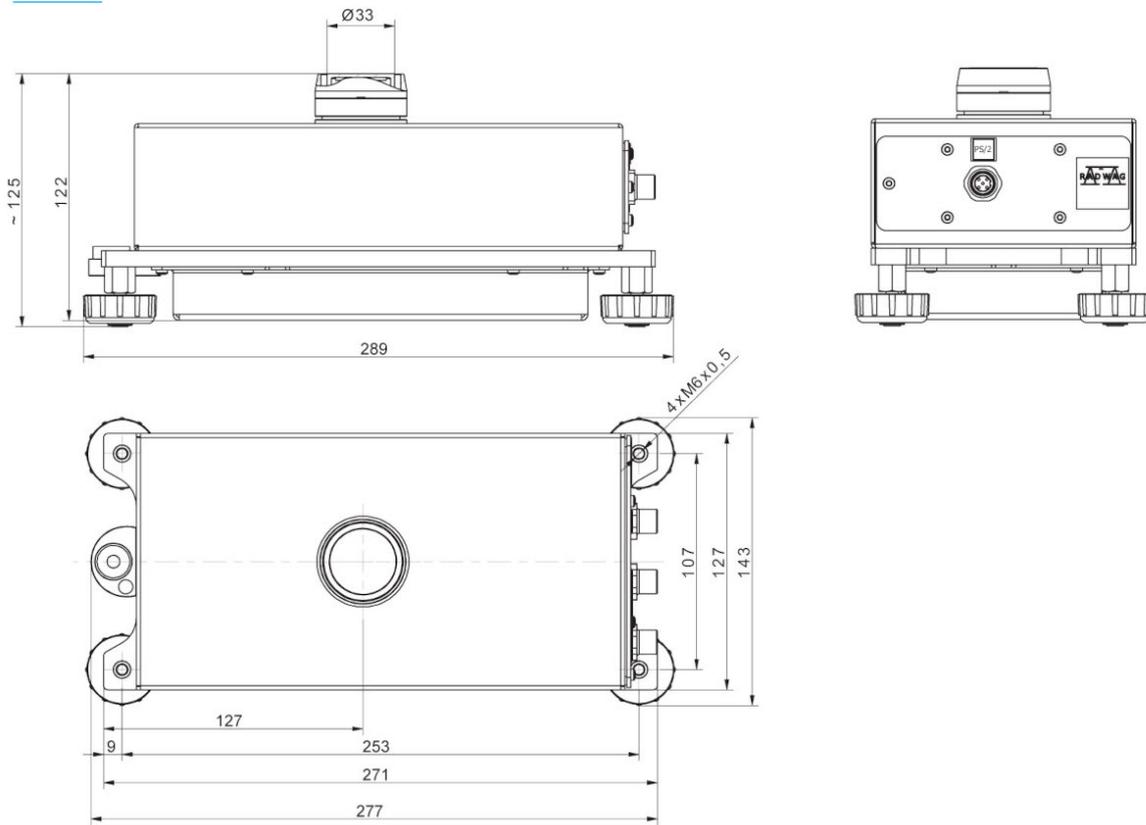
Accessories (Additional Fee)

Professional Weighing Tables
 Antivibration Tables
 RS 232, RS 485 cables

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

Device dimensions W x D x H

MAS.1.Y



Y operator panel

