



More information on the website  
[mirror.radwag.com/en/info,w1,Z27](http://mirror.radwag.com/en/info,w1,Z27)

# PUE 7.1.300.1.HRP.M2.1 High Resolution Scale

WP-350-0030



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

## Datasheet

### Metrological parameters

Maximum capacity [Max]	300 kg
Minimum load	50 g
Preload range	60 kg
Readability [d]	1 g
Verification unit [e]	10 g
Tare range	-300 kg
Repeatability	3 g
Linearity	±6 g
Stabilization time	3 s
Adjustment	internal (automatic)
OIML Class	II
Maximum quantity of verification units	30000 e

### Physical parameters

Display	5.7" resistive colour touchscreen
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Physical parameters	
Weighing pan dimensions	1000×800 mm
Device dimensions W x D x H	360×313×170 mm
Packaging dimensions W x D x H	1000×1200×436 mm
Net weight	126 kg
Gross weight	160 kg
Construction	
Protection class	IP 66 / 67 construction, IP 43 terminal
Construction	mild steel St3S
Weighing pan material	Stainless steel AISI304
Communication interface	
Communication interface	2×RS232, 2×USB-A, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi
Electrical parameters	
Power supply	100 – 240 V AC 50/60 Hz
Environmental conditions	
Operating temperature	+10 – +40 °C
Relative humidity	15% – 80%

**Repeatability** is expressed as the standard deviation of ten load placements.

**Relative humidity** under non-condensing conditions.

**Stabilization time** under optimal environmental conditions.

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



Additional fee for verification



## Accessories (Additional Fee)

### Displays

Transponder card readers  
Ethernet cables (scale - Ethernet)  
RS 232 cables (scale - printer)  
Barcode scanners

### Label Printers

Receipt Printer  
AP2-1 Current Loop Unit  
Additional Weighing platforms Module  
RS 232 – USB Converter

## Software (Additional Fee)

- E2R Weighing [WX-010-0099]
- Label Editor R02 [WX-010-0094]
- R-Lab [WX-010-0080]
- RADWAG Development Studio [WX-010-0104]

- RAD Key [WX-010-0005]
- RADWAG Remote Desktop [WX-010-0107]
- Scale Editor 2.1 [WX-010-0173]

# Device dimensions W x D x H

