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[mirror.radwag.com/us/info,w1,46P](http://mirror.radwag.com/us/info,w1,46P)

# PUE 7.1.10.HRP High Resolution Scale

WP-350-0048



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

## Datasheet

| Metrological parameters        |                                  |
|--------------------------------|----------------------------------|
| Maximum capacity [Max]         | 10 kg                            |
| Minimum load                   | 5 g                              |
| Preload range                  | 4 kg                             |
| Readability [d]                | 0,02 g                           |
| Tare range                     | -10 kg                           |
| Repeatability                  | 0,03 g                           |
| Linearity                      | ±0,06 g                          |
| Stabilization time             | 2 s                              |
| Adjustment                     | internal (automatic)             |
| Physical parameters            |                                  |
| Display                        | 5,7" Resistive Color Touchscreen |
| Weighing pan dimensions        | 360×280 mm                       |
| Device dimensions W x D x H    | 360×313×170 mm                   |
| Packaging dimensions W x D x H | 560×473×360 mm                   |
| Net weight                     | 24,7 kg                          |

| Physical parameters      |   |
|--------------------------|---|
| Gross weight             | 28,7 kg   |
| Construction             |   |
| Protection class         | IP 66 / 67 construction, IP 43 terminal                   |
| Construction             | aluminum  |
| 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%   |

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## 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]
- Scale Editor - EWAG 2.1 [WX-010-0173]

- RAD Key [WX-010-0005]
- RADWAG Remote Desktop [WX-010-0107]
- RADWAG Development Studio [WX-010-0104]

# Device dimensions W x D x H



| Scale type             | A1   | A2   | H     |
|------------------------|------|------|-------|
| PUE7.1.16 - 32.HRP     | 360  | 280  | 139±3 |
| PUE7.1.62 -120.HRP     | 500  | 500  | 175±3 |
| PUE7.1.150 - 300.HRP   | 800  | 600  | 175±3 |
| PUE7.1.300.1 -1100.HRP | 1000 | 800  | 175±3 |
| PUE7.1.2000.HRP        | 1250 | 1000 | 175±3 |

dimensions in mm