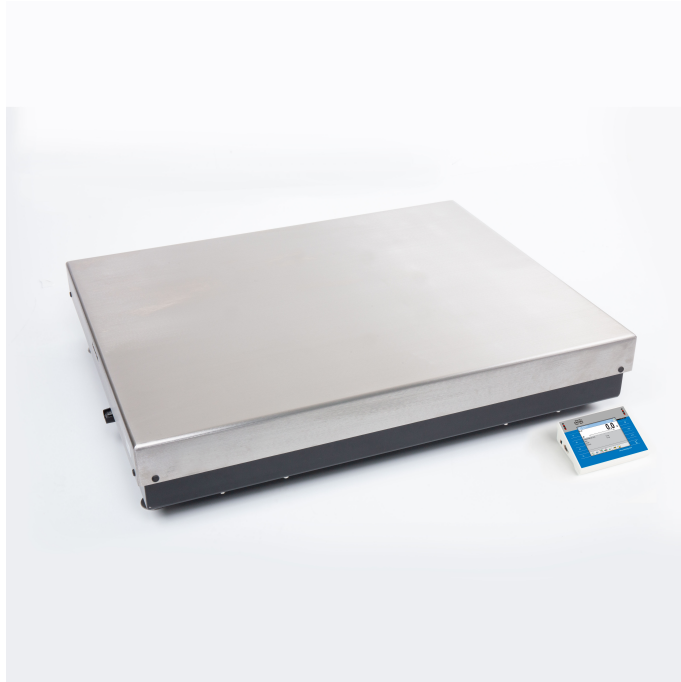




More information on the website  
[mirror.radwag.com/en/info,w1,1YV](http://mirror.radwag.com/en/info,w1,1YV)

# PUE 7.1.150.1.HRP High Resolution Scale

WP-350-0005



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

## Datasheet

| Metrological parameters        |                                   |
|--------------------------------|-----------------------------------|
| Maximum capacity [Max]         | 150 kg                            |
| Minimum load                   | 50 g                              |
| Preload range                  | 30 kg                             |
| Readability [d]                | 1 g                               |
| Tare range                     | -150 kg                           |
| Repeatability                  | 1.5 g                             |
| Linearity                      | ±3 g                              |
| Stabilization time             | 3 s                               |
| Adjustment                     | internal (automatic)              |
| Physical parameters            |                                   |
| Display                        | 5.7" resistive colour touchscreen |
| Weighing pan dimensions        | 800×600 mm                        |
| Device dimensions W x D x H    | 360×313×170 mm                    |
| Packaging dimensions W x D x H | 800×1000×437 mm                   |
| Net weight                     | 71.5 kg                           |

| Physical parameters      |   |
|--------------------------|---|
| Gross weight             | 119 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.



## 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



| 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