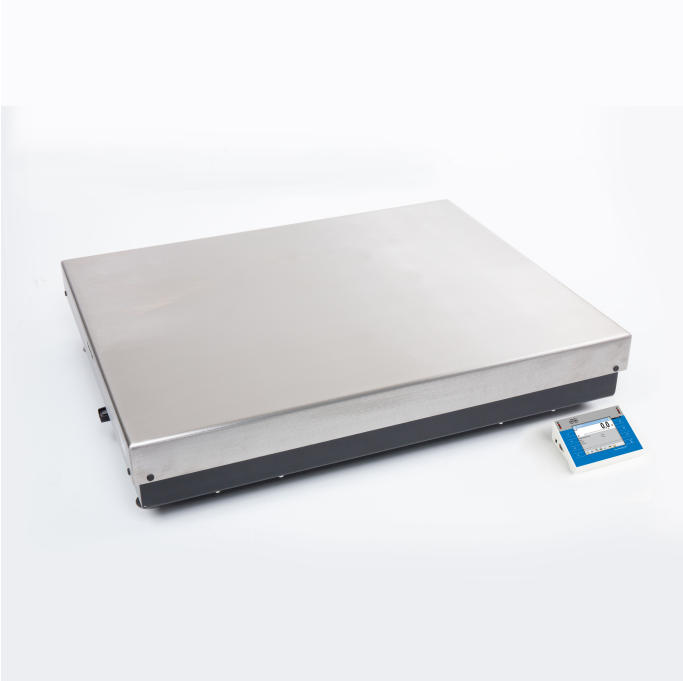
radwag.com

# PUE 7.1.150.1.HRP High Resolution Scale

WP-350-0005

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



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.



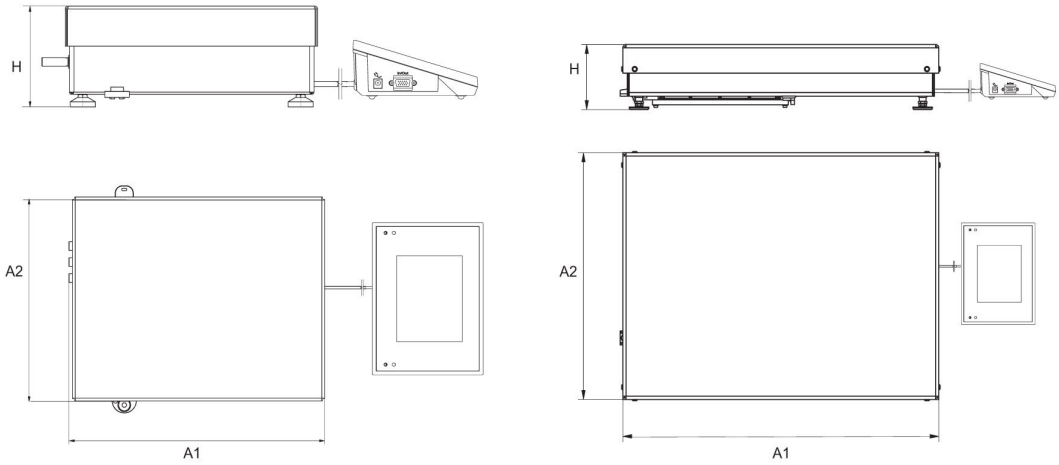

## Accessories (Additional Fee)

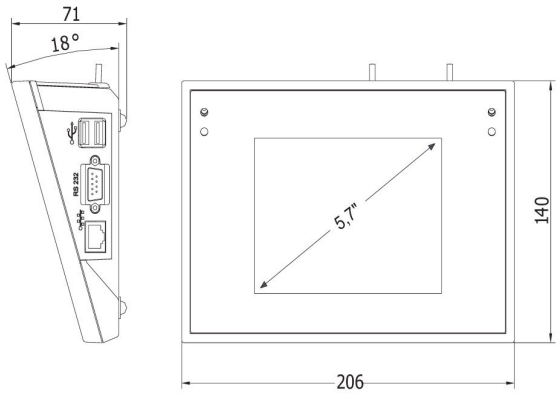
Displays
Ethernet cables (scale - Ethernet)
RS 232 cables (scale - printer)
Barcode scanners
Label Printers
Receipt Printer
AP2-1 Current Loop Unit
Additional Weighing platforms Module
RS 232 – USB Converter

## 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