



More information on the website
radwag.com/us/info,w1,E80

PUE 7.1.300.HRP.M2.1 High Resolution Scale



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

Datasheet

| | |
|----------------------------------------|--------------------------------|
| 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" Resistiv-Farb-Touchscreen |
| Weighing pan dimensions | 800×600 mm |

| Physical parameters | |
|-------------------------|-----------------------------------------------------------|
| Device dimensions | 360×313×170 mm |
| Packaging dimensions | 800×1000×437 mm |
| Net weight | 71,5 kg |
| Gross weight | 119 kg |
| Construction | |
| Protection class | IP 66/67 construction, IP 43 indicator |
| Construction | mild steel St3S |
| Weighing pan material | Stainless steel AISI304 |
| Communication interface | 2×RS232, 2×USB-A, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi |
| Power supply | 100 – 240 V AC 50/60 Hz |
| Operating temperature | +10 ÷ +40 °C |
| Relative humidity | 40% ÷ 80% |

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



Extra payment for verification



Accessories

Displays

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

Label Printers

Receipt Printer
Additional Weighing platforms Module
RS 232 – USB Converter

Software

- E2R Weighing [WX-010-0099]
- RAD Key [WX-010-0005]
- RADWAG Remote Desktop [WX-010-0107]
- RADWAG Development Studio [WX-010-0104]

- E2R Weighing Records [WX-010-0038]
- Label Editor R02 [WX-010-0094]
- Scale Editor - EWAG 2.1 [WX-010-0173]

Device dimensions



| 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