



More information on the website
radwag.com/en/info,w1,CG6

PUE 7.1.16.HRP High Resolution Scale



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

Datasheet

	PUE 7.1.16.HRP High Resolution Scale
Metrological parameters	
Maximum capacity [Max]	16 kg
Minimum load	5 g
Preload range	4 kg
Readability [d]	0,1 g
Tare range	-16 kg
Repeatability	0,1 g
Linearity	±0,1 g
Stabilization time	2 s
Adjustment	internal (automatic)
Physical parameters	
Display	5,7" Resistiv-Farb-Touchscreen
Weighing pan dimensions	360×280 mm
Device dimensions	360×313×170 mm
Packaging dimensions	560×473×360 mm
Net weight	24,7 kg
Gross weight	28,7 kg
Construction	
Protection class	IP 66/67 construction, IP 43 indicator
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	40% ÷ 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

Displays
Transponder card readers
RS 232 cables (scale - Ethernet)
RS 232 cables (scale - printer)
Antivibration Tables

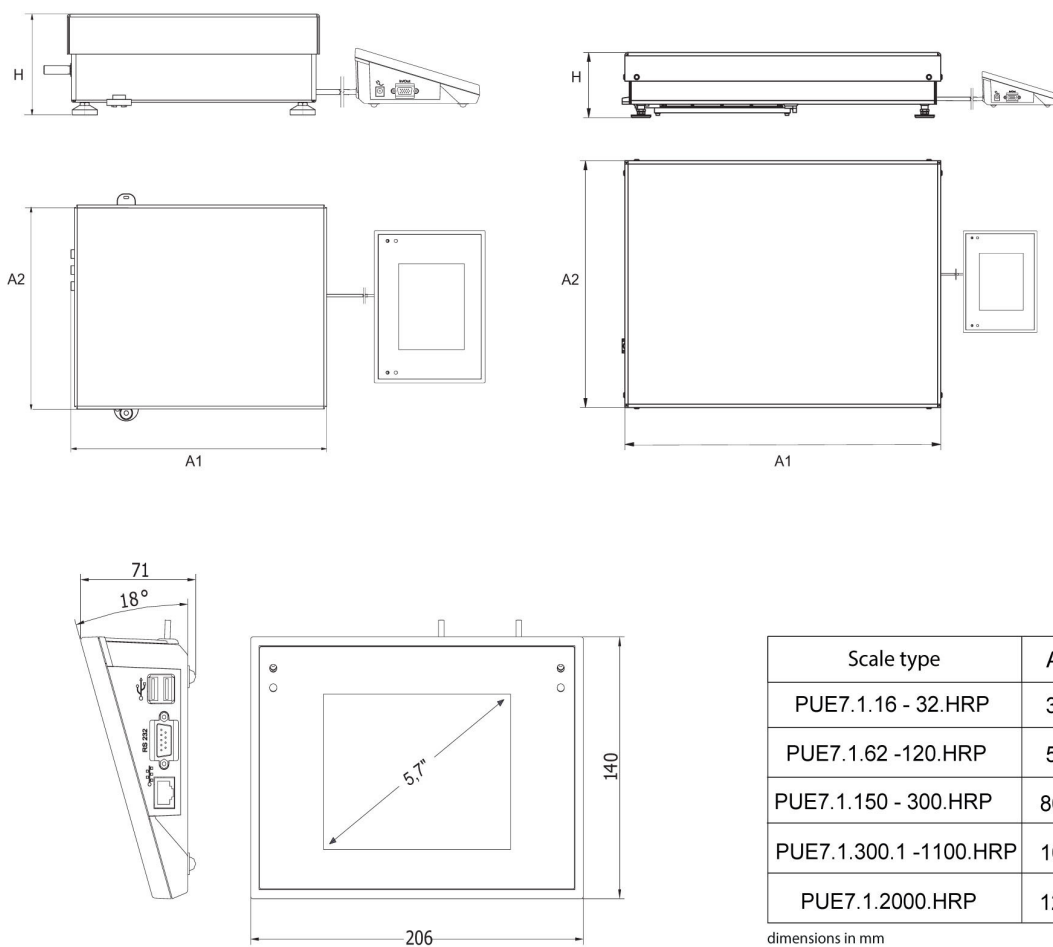
Barcode scanners
Label Printers
Receipt Printer
Additional Weighing platforms Module
RS 232 – USB Converter

Software

E2R System
Label Editor R02
R-LAB
RADWAG Development Studio

RAD-KEY
RADWAG Remote Desktop
Scales Editor 2.1

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