



# High Resolution Platforms PL.16.HRP

WX-009-0170

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



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

## Datasheet

Metrological parameters	
Maximum capacity [Max]	16 kg
Preload range	4 kg
Readability [d]	0.1 g
Tare range	-16 kg
Repeatability	0.1 g
Linearity	±0.1 g
Adjustment	internal (automatic)
Construction	
Protection class	IP 67
Construction	aluminum
Weighing pan material	Stainless steel AISI304
Communication interface	
Communication interface	RS232, RS485, Ethernet

Electrical parameters	
Power supply	100 – 240 V AC 50/60 Hz
Environmental conditions	
Operating temperature	+10 – +40 °C
Relative humidity	15% – 80%
Physical parameters	
Weighing pan dimensions	360×280 mm
Packaging dimensions	475×560×370 mm
Net weight	14.6 kg
Gross weight	18.6 kg



## Accessories (Additional Fee)

CY10 Scales for PGC  
 RS 232 cables (scale - Ethernet)  
 Antivibration Tables  
 PUE 7.1 Weighing Terminal  
 RS 232, RS 485 cables  
 IN/OUT Cables

Powerbanks  
 PUE HY10 Weighing Terminal  
 Ex-Scale-Intended Intrinsically Safe Power Supply for PUE HX5.EX  
 Weighing Terminal  
 CY10 Precision Balance  
 RS 232 – USB Converter

## Software (Additional Fee)

- MWMH Manager [WX-010-0103]
- RADWAG Development Studio [WX-010-0104]

- RAD Key [WX-010-0005]

## Device dimensions



PL.16 - 32.HRP



PL.62-2000.HRP

Scale type	A1	A2	H
PL.(16-32).HRP	360	280	180±5
PL.(62-150).HRP	500	400	180±5
PL.150.2.HRP	500	500	180±5
PL.(150.1-300).HRP	800	600	180±5
PL.(300.1-1100).HRP	1000	800	180±5
PL.(2000).HRP	1250	1000	180±5

Dimensions in mm