



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

# WPT 6/HR3 Waterproof Scale With Stainless Steel Load Cell



## Functions



Plus/Minus Control



Percent Weighing



Totalizing



Parts counting



Internal battery



Peak hold



Newton unit  
 measurement



Animal weighing

## Datasheet

### Metrological parameters

Maximum capacity [Max]	6 kg
Minimum load	40 g
Readability [d]	2 g
Tare range	-6 kg
Verification scale interval [e]	2 g
Max readability for non-verified scale	0,2 g
OIML Class	III

### Physical parameters

Display	LCD (backlit)
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Physical parameters	
Weighing pan dimensions	410x410 mm
Packaging dimensions	670x510x330 mm
Net weight	15,5 kg
Gross weight	17,3 kg
Protection class	IP 68 construction, IP 68 cell, IP 68 (1h max)/69 indicator
Communication interface	
Communication interface	RS232
Electrical parameters	
Power supply	100 ÷ 240 V AC 50 / 60 Hz and battery
Operation time on batteries	45 h (average time)
Environmental conditions	
Operating temperature	-10 ÷ +40 °C
Storage temperature	-25 - +70 °C
Relative humidity	10% ÷ 85% RH no condensation
Construction	

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## Accessories

Receipt Printer  
 Granite Antivibration Tables  
 RS 232 – Ethernet Converter  
 Cigarette lighter receptacle power supply cables  
 AP2-3 Current Loop Unit  
 RS 232, RS 485 cables

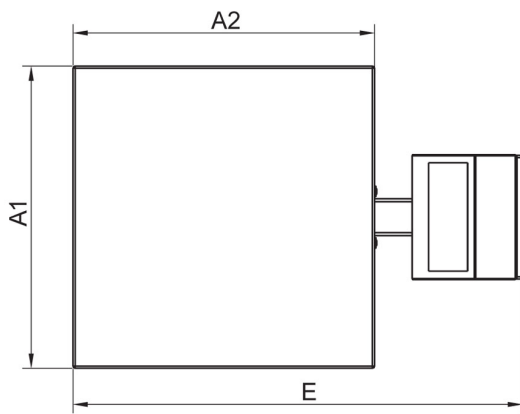
Displays  
 RS 232 cables (scale - EPSON printer)  
 RS 232 cables (terminal - terminal)  
 RS 232 – USB Converter  
 Roller Table

## Software

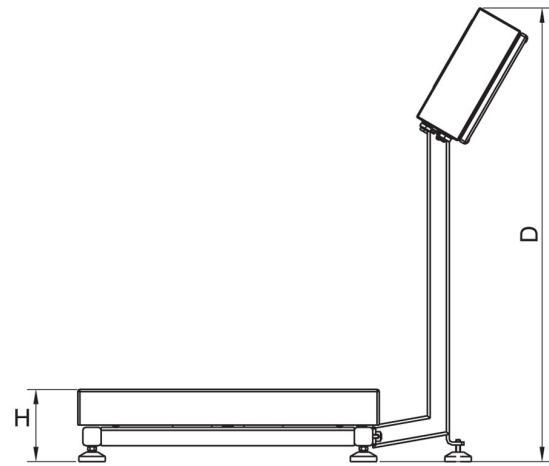
RAD-KEY  
 LabVIEW Driver

Scales Editor  
 R-LAB

## Device dimensions



WPT HR



Scale type	A1	A2	H	D	E
WPT HR2	246	306	103 ±3	535	485
WPT HR2/K	246	306	103 ±3	-	-
WPT HR3	411	411	98 ±2	617	613
WPT HR3/K	411	411	98 ±2	-	-
WPT HR4	500	500	155 ±5	790	718
WPT HR4/K	500	500	155 ±5	-	-
WPT HR5	600	600	155 ±5	790	818
WPT HR5/K	600	600	155 ±5	-	-

dimensions in mm