



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

WPT 6/HR2 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)

Physical parameters	
Weighing pan dimensions	250×300 mm
Packaging dimensions	580×320×360 mm
Net weight	9 kg
Gross weight	10,3 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	

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



Accessories

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

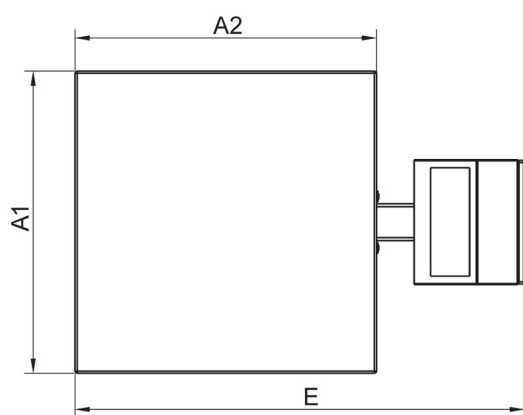
RS 232, RS 485 cables
 Displays
 RS 232 cables (scale - EPSON printer)
 RS 232 cables (terminal - terminal)
 RS 232 – USB Converter

Software

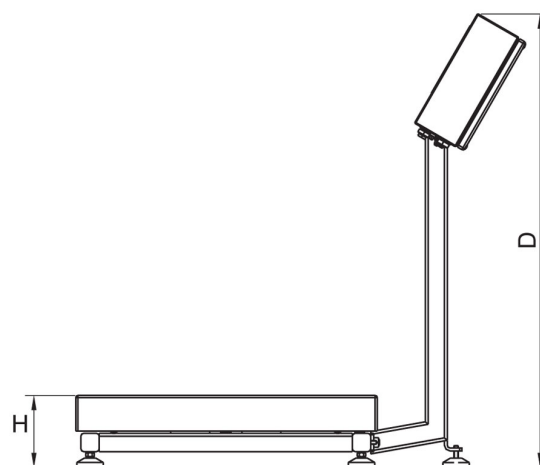
RAD-KEY
 LabVIEW Driver

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