



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

H315.150.H5.M Waterproof Scale



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

Functions



Plus/Minus Control



Percent Weighing



Totalizing



Parts counting



Internal battery



Peak hold



Newton unit measurement



Animal weighing

Datasheet

Metrological parameters

Maximum capacity [Max]	150 kg
Minimum load	1 kg
Readability [d]	50 g
Tare range	-150 kg
Max readability for non-verified scale	5 g
OIML Class	III

Physical parameters

Display	LCD (backlit)
Protection class	IP 67 construction, IP 68 (1h max)/69 indicator

Physical parameters	
Weighing pan dimensions	600×600 mm
Packaging dimensions	840×700×400 mm
Net weight	29,5 kg
Gross weight	31,8 kg
Communication interface	
USB Interface	1
RS232 Interface	1
Optional interfaces	RS232 or RS485 or 4IN/4OUT or Ethernet or analog output 4-20 mA
Electrical parameters	
Power supply	100 – 240 V AC 50/60 Hz
Optional power supply	internal rechargeable battery
Operation time on batteries	max 7h
Environmental conditions	
Operating temperature	-10 ÷ +40 °C
Relative humidity	10% ÷ 85% RH no condensation



Accessories

RS 232 cables (scale - printer)
 Antivibration Tables
 Roller Table
 Displays
 RS 232 cables (scale - Ethernet)
 RS 232 – Ethernet Converter

RS 232, RS 485 cables
 USB adapter
 Receipt Printer
 USB cable (scale - printer)
 Stands, wall mounting kits and mounting brackets
 RS 232 – USB Converter

Software

RAD-KEY
 R-LAB

LabVIEW Driver
 Scales Editor 2.1

Device dimensions



		A1	A2	B	C1	C2	D	E	L
H135...H1.M	150 x 200	152	202	87 ± 3	110	190	~443	~361	
H135...H1.K	150 x 200	152	202	87 ± 3	110	146	-	-	1,5m
H315...H2.M	250 x 300	246	306	104 ± 3	208	268	~525	~483	
H315...H2.K	250 x 300	246	306	104 ± 3	208	268	-	-	1,5m
H315...H3.M	410 x 410	410	410	98 ± 2	370	370	~525	~587	
H315...H3.K	410 x 410	410	410	98 ± 2	370	370	-	-	2,5m
H315...H4.M	500 x 500	497	497	155 ± 5	400	400	~767	~650	
H315...H4.K	500 x 500	497	497	155 ± 5	400	400	-	-	2,5m
H315...H3/5.M	400 x 600	597	397	155 ± 5	500	300	~767	~550	
H315...H3/5.K	400 x 600	597	397	155 ± 5	500	300	-	-	2,5m
H315...H5.M	600 x 600	597	597	155 ± 5	500	500	~767	~750	
H315...H5.K	600 x 600	597	597	155 ± 5	500	500	-	-	2,5m
H315...H6.M	800 x 800	799	799	135 ± 5	720	740	~773	~976	
H315...H6.K	800 x 800	799	799	135 ± 5	720	740	-	-	2,5m