



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

## HX7.4.150.C6 Multifunctional Platform Scale



HX7.4.150.C6 Multifunctional Platform Scale

## Functions



Dosing



Percent Weighing



Parts counting



Formulation



Replaceable unit



ALIBI Memory

# Datasheet

HX7.4.150.C6 Multifunctional Platform Scale	
<b>Metrological parameters</b>	
Maximum capacity [Max]	150 kg
Minimum load	1 kg
Readability [d]	50 g
Verification scale interval [e]	50 g
Tare range	-150 kg
Max readability for non-verified scale	20 g
OIML Class	III
<b>Physical parameters</b>	
Display	7" graphic colour
Weighing pan dimensions	800×800 mm
Packaging dimensions	900×900×500 mm
Net weight	59,7 kg
Gross weight	84,3 kg
<b>Communication interface</b>	
USB Interface	1× standard, 1× option
ETHERNET Interface	1× standard
EtherNet/IP Interface	1 × option (RJ45)
Profinet Interface	1 × option (RJ45)
RS232 Interface	1× standard, 1× option
	1× option
IN/OUT Interface	4 IN 4 OUT standard, 12 IN 12 OUT option
Modbus RTU module	1× standard
<b>Optional add-on modules</b>	
Analog output module (option)	4-20mA, 0-10V
<b>Electrical parameters</b>	
Power supply	100-240 V AC 50/60 Hz
Power consumption max.	25 W
Optional power supply	12-24V DC
<b>Environmental conditions</b>	
Operating temperature	-10 ÷ +40 °C
Storage temperature	-10 ÷ +50 °C
Relative humidity	10% ÷ 80% RH no condensation
<b>Construction</b>	
Keypad	membrane
Construction	mild steel St3S
<b>Features of use</b>	
Max number of platforms	2



## Accessories

RS 232 cables (scale - ZEBRA printer)  
RS 232 cables (scale - printer)  
Frame for embedded scales

USB cable (scale - printer)  
Label Printers  
RS 232, RS 485 cables

Ramps  
Barcode scanners  
Displays

USB adapter  
RS 232 – USB Converter  
IN/OUT Cables

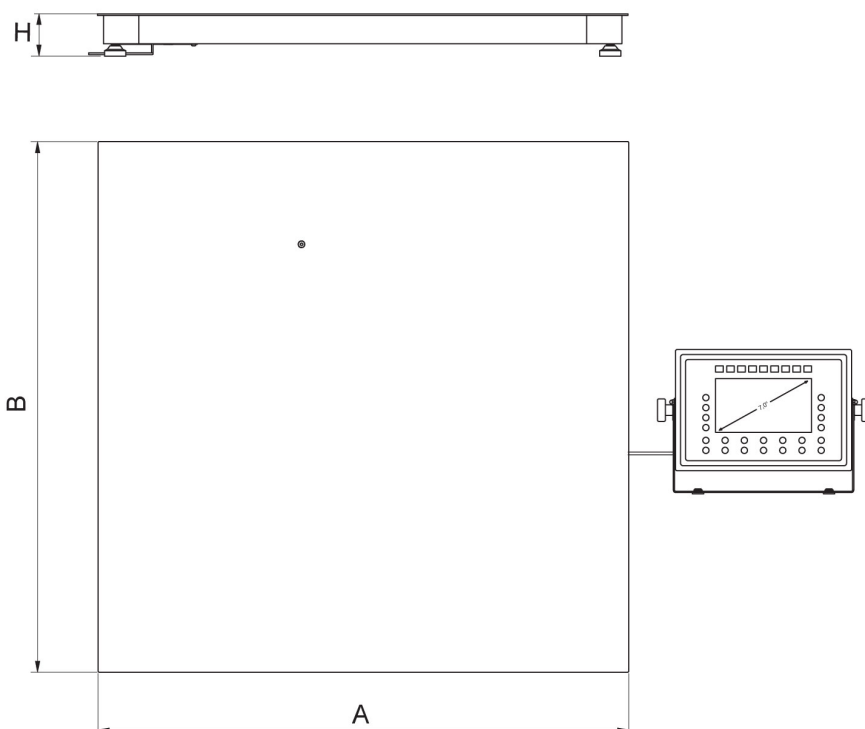
## Software

RAD-KEY  
Label Editor R02  
R-LAB  
E2R System

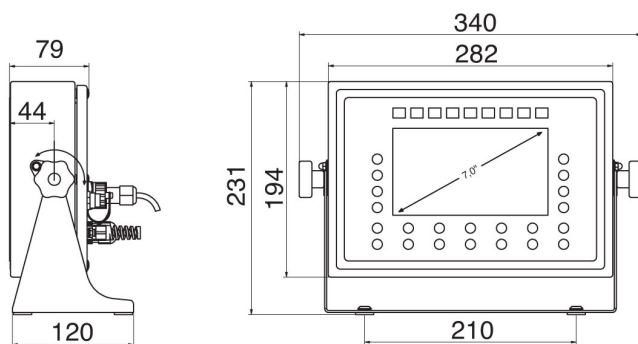
LabVIEW Driver  
Alibi Reader  
RADWAG Development Studio  
R.Barcode

## Device dimensions

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C Platform



	A	B	H
HX7.4.C6	800	800	120 ±10
HX7.4.C7	1000	1000	120 ±10
HX7.4.C8	1200	1200	120 ±10
HX7.4.C8/9	1200	1500	120 ±10
HX7.4.C9	1500	1500	120 ±10
HX7.4.C10	1500	2000	120 ±10
HX7.4.C11	2000	2000	120 ±10
HX7.4.C10*	1500	2000	160 ±10
HX7.4.C11*	2000	2000	160 ±10

\* scales: 3000/6000 kg and 6000 kg  
dimensions in mm

PUE HX7