



More information on the website  
[radwag.com/us/info,w1,3Y3](http://radwag.com/us/info,w1,3Y3)

# HX7.30.C2 Multifunctional Scale



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

## Functions



Dosing



Percent Weighing



Parts counting



Formulation



Replaceable unit



ALIBI Memory

## Datasheet

Maximum capacity [Max]	30 kg
Minimum load	200 g
Readability [d]	10 g
Verification unit [e]	10 g
Tare range	-30 kg
Max readability for non-verified scale	1 g
OIML Class	III
<b>Physical parameters</b>	
Display	7" graphic colour

Physical parameters	
Weighing pan dimensions	400×500 mm
Packaging dimensions	620×720×430 mm
Net weight	14,8 kg
Gross weight	18 kg
Construction	
Protection class	IP 65 construction, IP 66/68 indicator
Keypad	membrane
Construction	mild steel St3S
Weighing pan material	Stainless steel AISI304
Communication interface	
Communication interface	RS232, USB-A, 4IN, 4OUT, Ethernet, Modbus RTU
Optional interfaces	USB (M12 4P), Ethernet, module RS485, module RS232, module Profibus (Dp SLAVE), PROFINET (RRJ45), EtherNet/IP (RRJ45), 12 IN, 12 OUT, 4-20mA, 0-10V
Power supply	
Power supply	100 – 240 V AC 50/60 Hz
Power consumption max.	25 W
Optional power supply	12-24V DC
Operating temperature	
Operating temperature	-10 ÷ +40 °C
Storage temperature	-10 ÷ +50 °C
Relative humidity	10% ÷ 80% RH no condensation
Indicator	PUE HX7
Number of buttons	22
Features of use	
Max number of platforms	2



Extra payment for verification



## Accessories

RS 232 cables (scale - printer)  
 Roller table  
 RS 232 cables (scale - ZEBRA printer)  
 Displays  
 Power Adapters  
 RS 232, RS 485 cables  
 USB cable (scale - printer)  
 IN/OUT Cables  
 Barcode scanners

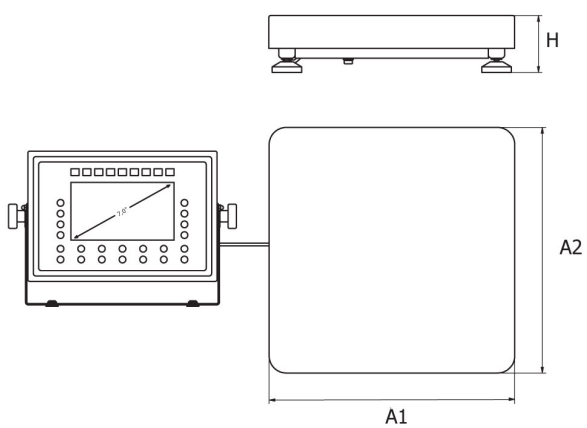
Label Printers  
 Stands, wall mounting kits and mounting brackets  
 Keypad, external switches  
 USB adapter  
 Receipt Printer  
 Additional Weighing platforms Module  
 RS 232 – USB Converter  
 Additional modules

## Software

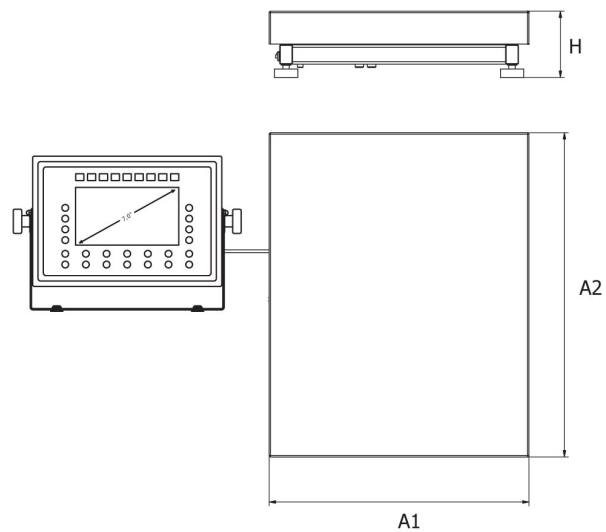
- E2R Weighing [WX-010-0099]
- RAD Key [WX-010-0005]
- Alibi Reader PC Software [WX-010-0114]
- RADWAG Development Studio [WX-010-0104]

- E2R Weighing Records [WX-010-0038]
- Label Editor R02 [WX-010-0094]
- Scale Editor - EWAG 2.1 [WX-010-0173]

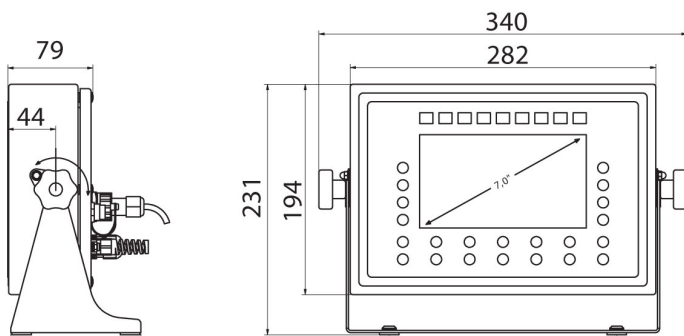
# Device dimensions



F1 Platform



C Platform



PUE HX7

	A1	A2	H
HX7.F1	300	300	70 ±3
HX7.C2	400	500	103 ±3
HX7.C3	500	700	130 ±3