



More information on the website
mirror.radwag.com/en/info,w1,R76

HX7.30.HR2 Multifunctional Scale

WP-122-0032



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

Functions



Dosing



Percent Weighing



Parts counting



Formulation



Replaceable unit



ALIBI Memory

Datasheet

Metrological parameters

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

Physical parameters

Display	7" graphic colour
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Physical parameters	
Weighing pan dimensions	250×300 mm
Packaging dimensions W x D x H	370×560×490 mm
Net weight	10.7 kg
Gross weight	13.2 kg
Construction	
Protection class	IP 66 / 67 / 69 construction, IP 68 / 69 cell, IP 66 / 67 / 69 terminal
Keypad	membrane
Construction	Stainless steel AISI316
Weighing pan material	Stainless steel AISI316
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
Electrical parameters	
Power supply	100 – 240 V AC 50/60 Hz
Power consumption max.	25 W
Optional power supply	12 – 24 V DC
Environmental conditions	
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



Additional fee for verification



Accessories (Additional Fee)

AP2-4 Current Loop Unit
 RS 232 cables (scale - printer)
 Roller Table
 RS 232 cables (scale - ZEBRA printer)
 Antivibration Tables
 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 (Additional Fee)

- E2R Weighing [WX-010-0099]
- Label Editor R02 [WX-010-0094]

- RAD Key [WX-010-0005]
- Alibi Reader [WX-010-0114]

Device dimensions W x D x H



	A1	A2	B
HX7.HR2	250	300	103±3
HX7.HR3	410	410	98±2
HX7.HR4	500	500	155±5
HX7.HR3/5	400	600	155±5
HX7.HR5	600	600	155±5

HR Platform



PUE HX7