



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

HX7.4P2.600.C Multifunctional Beam Scale



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]	600 kg
Minimum load	4 kg
Readability [d]	200 g
Verification unit [e]	200 g
Tare range	-600 kg
Max readability for non-verified scale	200 g
OIML Class	III
Physical parameters	
Display	7" graphic colour

Physical parameters	
Cable length	3 m + 5 m
Weighing pan dimensions	2 pcs 1.2 m
Packaging dimensions	1400×400×670 mm
Net weight	39.7 kg
Gross weight	55.3 kg
Construction	
Protection class	IP 65 construction, IP 66/68 terminal
Keypad	membrane
Construction	mild steel St3S
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



Extra payment for verification



Accessories

RS 232 cables (scale - printer)
 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 [WX-010-0114]
- Scale Editor 2.1 [WX-010-0173]

- E2R Weighing Records [WX-010-0038]
- Label Editor R02 [WX-010-0094]
- R-Lab [WX-010-0080]
- RADWAG Development Studio [WX-010-0104]

Device dimensions



	A	B	C	D
HX7.4P2.600.C	120	1200	85	1100
HX7.4P2.1500.C	120	1200	85	1100
HX7.4P2.3000.C	120	1200	85	1100
HX7.4P2.2000.C1	120	2000	105	1900
HX7.4P2.2000.C2	120	2500	105	2400
HX7.4P2.4000.C1	120	2000	155	1880
HX7.4P2.4000.C2	120	2500	155	2380
HX7.4P2.6000.C1	120	2000	155	1880
HX7.4P2.6000.C2	120	2500	155	2380