radwag.com

HX7.4P2.2000.C1 Multifunctional Beam Scale

WP-229-0004

More information on the website
mirror.radwag.com/en/info,w1,L56

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]	2000 kg
Minimum load	20 kg
Readability [d]	1 kg
Verification unit [e]	1 kg
Tare range	-2000 kg
Max readability for non-verified scale	1000 g
OIML Class	III

Physical parameters	
Display	7” graphic colour
Cable length	3 m + 5 m
Weighing pan dimensions	2 pcs 2 m
Device dimensions W x D x H	2000×120×105 mm
Packaging dimensions W x D x H	2200×400×670 mm
Net weight	61.7 kg
Gross weight	84.3 kg
Construction	
Protection class	IP 65 construction, IP 67 cell, IP 66 / 67 terminal
Keypad	membrane
Construction	mild steel St3S
Communication interface	
Communication interface	RS232, USB-A, 4IN, 4OUT, Ethernet, Modbus TCP/IP
Optional interfaces	USB (M12 4P), RS485, RS232, Profibus (Dp SLAVE), PROFINET (RJ45), EtherNet/IP (RJ45), 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

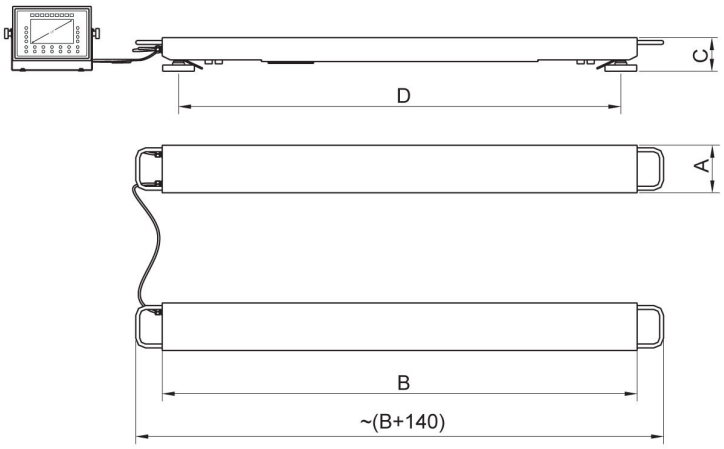
Accessories (Additional Fee)

AP2-4 Current Loop Unit
RS 232 cables (scale - printer)
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 adatper
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]
- R-Lab [WX-010-0080]
- RADWAG Development Studio [WX-010-0104]
- RAD Key [WX-010-0005]
- Alibi Reader [WX-010-0114]
- Scale Editor 2.1 [WX-010-0173]

Device dimensions W x D x H



	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