HX7.4N.1500.H3.LD Multifunctional Stainless Steel Ramp Scale

WP-227-0023

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]	1500 kg
Minimum load	10 kg
Readability [d]	500 g
Verification unit [e]	500 g
Tare range	-1500 kg
Max readability for non-verified scale	200 g
OIML Class	III

Physical parameters	
Display	7" graphic colour
Cable length	3 m
Weighing pan dimensions	1200×1500 mm
Packaging dimensions W x D x H	1740×1890×580 mm
Net weight	240 kg
Gross weight	400 kg

Construction	
Protection class	IP 66 / 69 construction, IP 66 / 67 terminal
Keypad	membrane
Construction	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

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

CE [M] Additional fee for verification 2 YEARS

Accessories (Additional Fee)

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
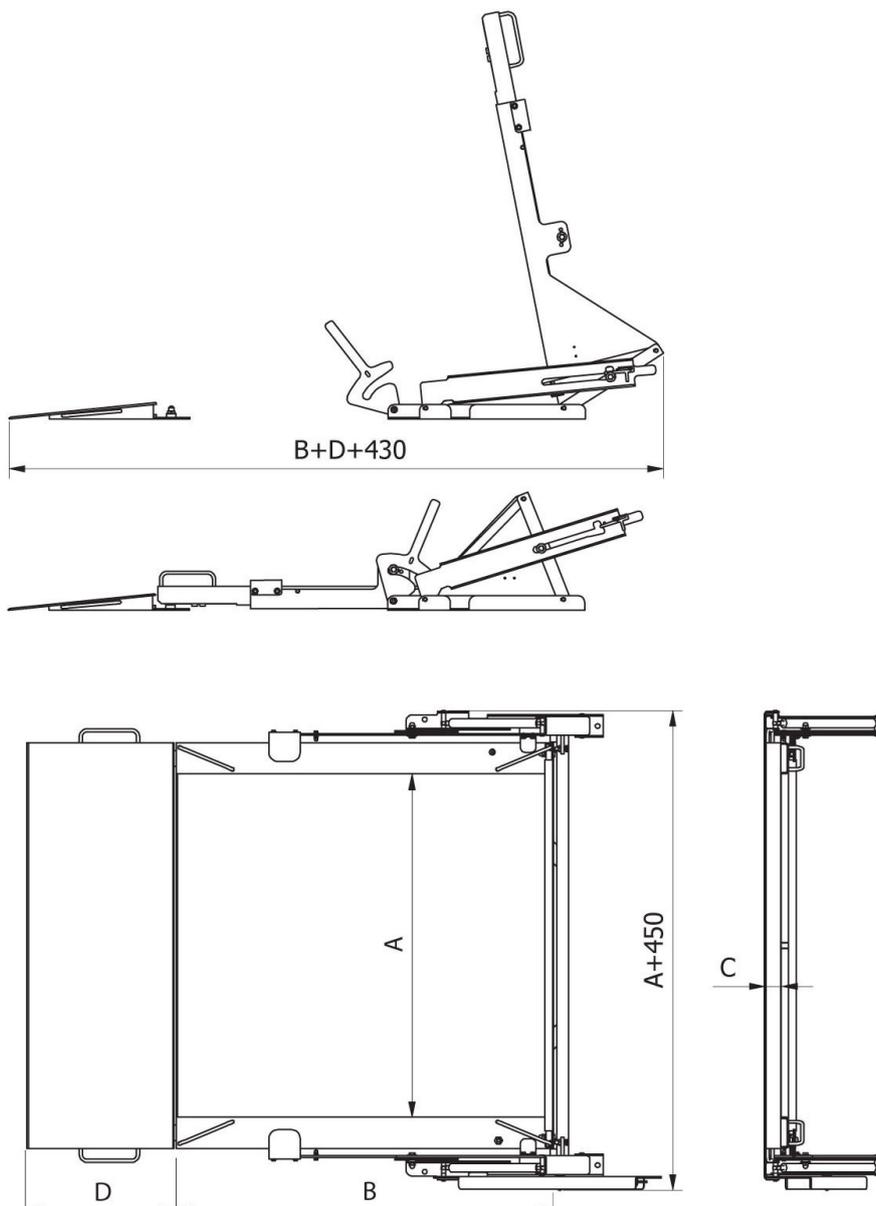
Software (Additional Fee)

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

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

- R-Lab [WX-010-0080]
- RADWAG Development Studio [WX-010-0104]
- Scale Editor 2.1 [WX-010-0173]

Device dimensions W x D x H

	A [mm]	B [mm]	C [mm]	D [mm]
HX7.4N.150.H1.LD	840	860	45	426
HX7.4N.300.H1.LD	840	860	45	426
HX7.4N.600.H1.LD	840	860	45	426
HX7.4N.150.H2.LD	1100	1200	45	426
HX7.4N.300.H2.LD	1100	1200	45	426
HX7.4N.600.H2.LD	1100	1200	45	426
HX7.4N.300.H3.LD	1200	1500	45	426
HX7.4N.600.H3.LD	1200	1500	45	426
HX7.4N.1500.H2.LD	1100	1200	52	476
HX7.4N.1500.H3.LD	1200	1500	52	476
HX7.4N.300.H4.LD	1500	1500	52	476
HX7.4N.600.H4.LD	1500	1500	52	476
HX7.4N.1500.H4.LD	1500	1500	52	476