HX7.4.1500.H7 Multifunctional Stainless Steel Platform Scale, pit version

WP-225-0007

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	1000×1000 mm
Packaging dimensions W x D x H	1100×1100×530 mm
Net weight	84.7 kg
Gross weight	111.3 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)

AP2-4 Current Loop Unit
RS 232 cables (scale - printer)
RS 232 cables (scale - ZEBRA printer)
Ramps
Displays
Power Adapters
RS 232, RS 485 cables
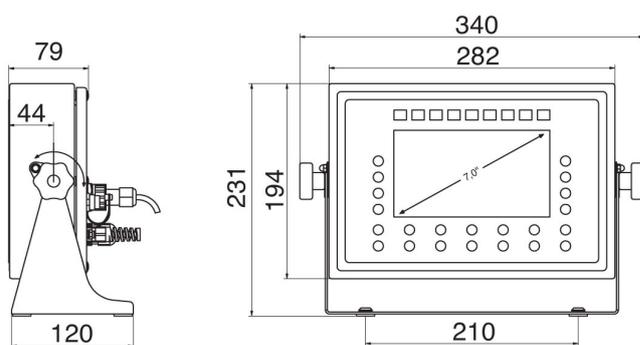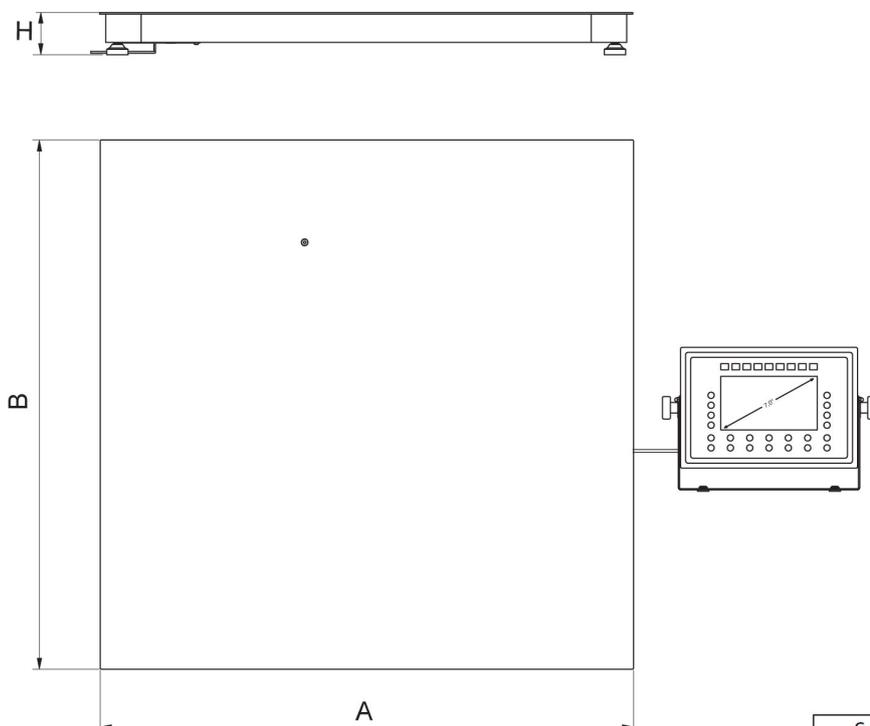USB cable (scale - printer)
IN/OUT Cables
Barcode scanners

Label Printers
Frame for embedded scales
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

Scale type	A [mm]	B [mm]	H[mm]
HX7.4.300.H6	800	800	88 ±2
HX7.4.600.H6	800	800	88 ±2
HX7.4.300.H7	1000	1000	88 ±2
HX7.4.600.H7	1000	1000	88 ±2
HX7.4.1500.H7	1000	1000	88 ±2
HX7.4.1500.H8	1200	1200	88 ±2
HX7.4.3000.H8	1200	1200	111 ±2
HX7.4.1500.H8/9	1200	1500	88 ±2
HX7.4.3000.H8/9	1200	1500	111 ±2
HX7.4.1500.H9	1500	1500	88 ±2
HX7.4.3000.H9	1500	1500	111 ±2
HX7.4.3000.H10	1500	2000	111 ±2
HX7.4.6000.H10	1500	2000	166 ±2

* dimensions in mm