HX7.6/15.F1 Multifunctional Scale

WP-121-1001

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

Functions

💧 Dosing

% Percent Weighing

⚫ Parts counting

🧪 Formulation

🔄 Replaceable unit

🧠 ALIBI Memory

Datasheet

Maximum capacity [Max]	6 / 15 kg
Minimum load	40 / 100 g
Readability [d]	2 / 5 g
Verification unit [e]	2 / 5 g
Tare range	-6 / -15 kg
OIML Class	III
Physical parameters	
Display	7" graphic colour
Weighing pan dimensions	300×300 mm

Physical parameters	
Packaging dimensions W x D x H	390×570×390 mm
Net weight	9,3 kg
Gross weight	10,7 kg

Construction	
Protection class	IP 65 construction, IP 66 / 67 terminal
Keypad	membrane
Construction	mild steel St3S
Weighing pan material	Stainless steel AISI304

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

Power supply	100 – 240 V AC 50/60 Hz
Power consumption max.	25 W
Optional power supply	12 – 24 V DC

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)	Label Printers
Roller table	Stands, wall mounting kits and mounting brackets
RS 232 cables (scale - ZEBRA printer)	Antivibration tables
Displays	!Keypad, external switches
Power Adapters	USB adatper
RS 232, RS 485 cables	Receipt Printer
USB cable (scale - printer)	Additional Weighing platforms Module
IN/OUT Cables	RS 232 – USB Converter
Barcode scanners	Additional modules

Software (Additional Fee)

• E2R Weighing [WX-010-0099]	• RAD Key [WX-010-0005]
• Label Editor R02 [WX-010-0094]	• Alibi Reader PC Software [WX-010-0114]
• Scale Editor - EWAG 2.1 [WX-010-0173]	• RADWAG Development Studio [WX-010-0104]

Device dimensions W x D x H

H

A2

A1

F1 Platform

H

A2

A1

C Platform

79

44

340

282

231

194

7,0"
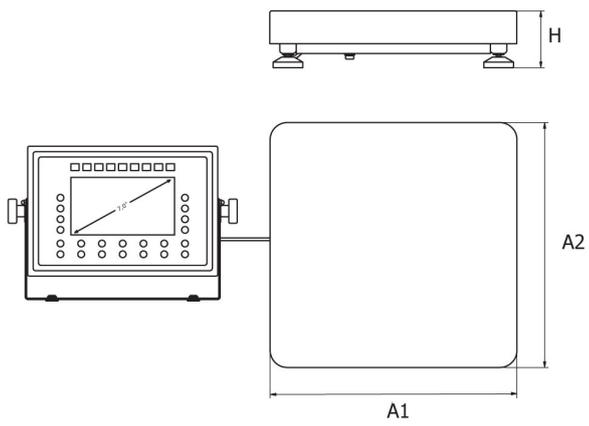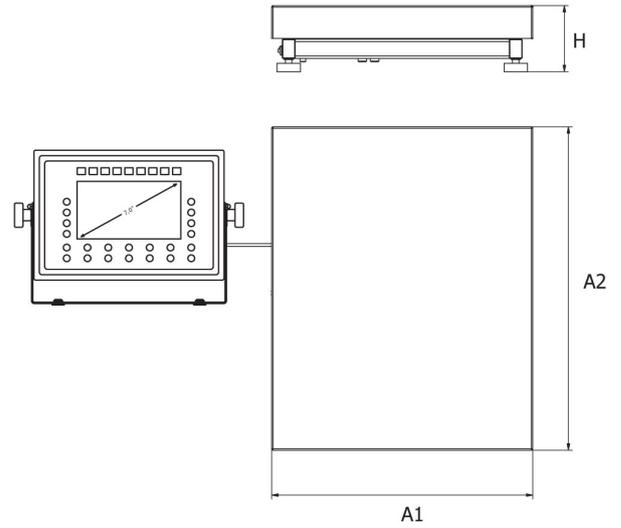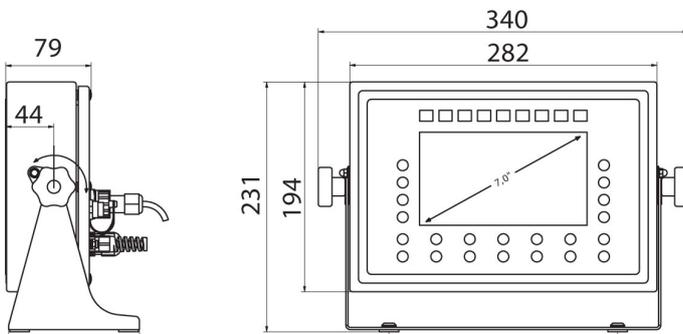
	A1	A2	H
HX7.F1	300	300	70 ±3
HX7.C2	400	500	103 ±3
HX7.C3	500	700	130 ±3

PUE HX7