



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

HX7.4.6000.C11 Multifunctional Platform Scale

WP-224-0023



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] | 6000 kg |
| Minimum load | 40 kg |
| Readability [d] | 2 kg |
| Verification unit [e] | 2 kg |
| Tare range | -6000 kg |
| Max readability for non-verified scale | 500 g |
| OIML Class | III |

| Physical parameters | |
|--------------------------------|---|
| Display | 7" graphic colour |
| Cable length | 3 m |
| Weighing pan dimensions | 2000×2000 mm |
| Packaging dimensions W x D x H | 2100×2100×600 mm |
| Net weight | 354.7 kg |
| Gross weight | 414.3 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 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 |



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)
 Ramps
 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 (Additional Fee)

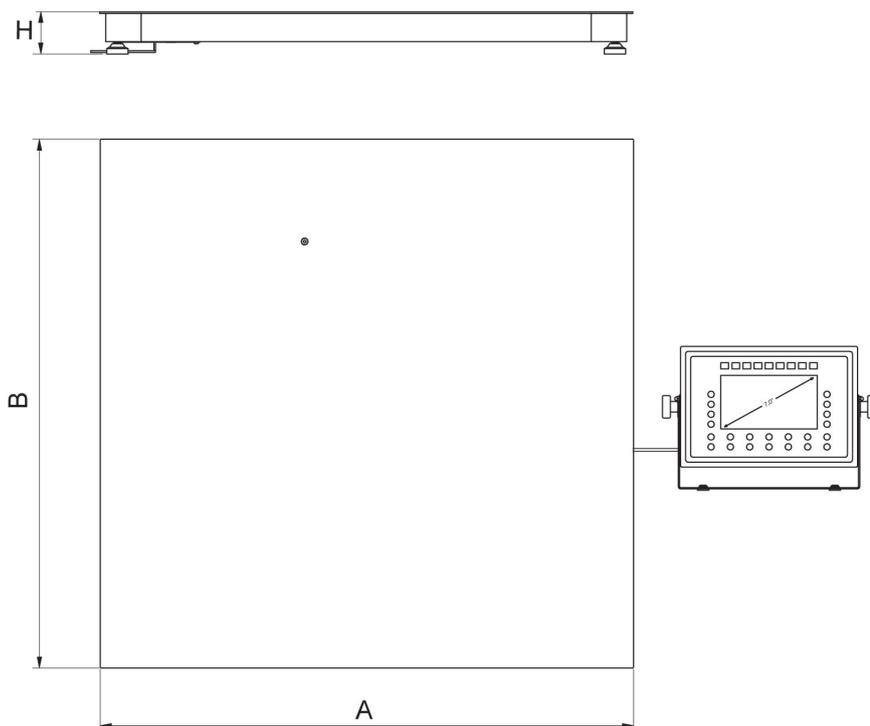
• E2R Weighing [WX-010-0099]

• RAD Key [WX-010-0005]

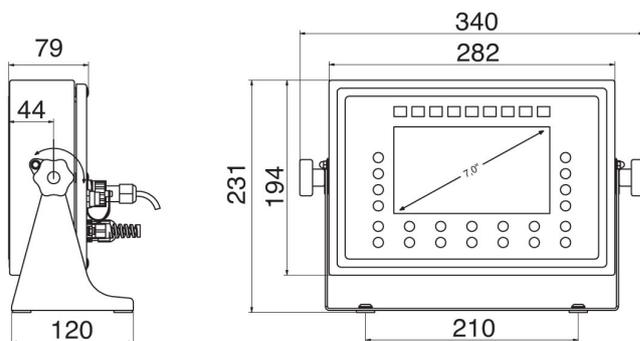
- Label Editor R02 [WX-010-0094]
- R-Lab [WX-010-0080]
- RADWAG Development Studio [WX-010-0104]

- Alibi Reader [WX-010-0114]
- Scale Editor 2.1 [WX-010-0173]

Device dimensions W x D x H



C Platform



| | A | B | H |
|------------|------|------|---------|
| HX7.4.C6 | 800 | 800 | 120 ±10 |
| HX7.4.C7 | 1000 | 1000 | 120 ±10 |
| HX7.4.C8 | 1200 | 1200 | 120 ±10 |
| HX7.4.C8/9 | 1200 | 1500 | 120 ±10 |
| HX7.4.C9 | 1500 | 1500 | 120 ±10 |
| HX7.4.C10 | 1500 | 2000 | 120 ±10 |
| HX7.4.C11 | 2000 | 2000 | 120 ±10 |
| HX7.4.C10* | 1500 | 2000 | 160 ±10 |
| HX7.4.C11* | 2000 | 2000 | 160 ±10 |

* scales: 3000/6000 kg and 6000 kg
dimensions in mm

PUE HX7