radwag.com

# HX7.4.3000.C8/9 Multifunctional Platform Scale

WP-224-0015

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



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] | 3000 kg |
| Minimum load | 20 kg |
| Readability [d] | 1 kg |
| Verification unit [e] | 1 kg |
| Tare range | -3000 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 | 1600×1300×500 mm |
| Net weight | 140 kg |
| Gross weight | 175 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)

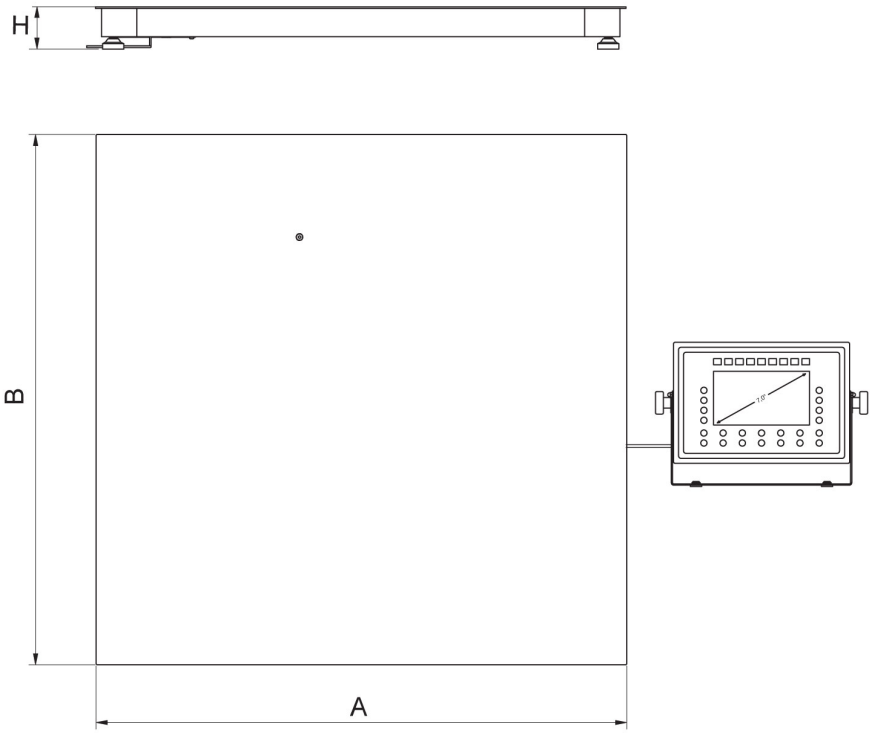
AP2-4 Current Loop Unit
RS 232 cables (scale - printer)
RS 232 cables (scale - ZEBRA printer)
Displays
Power Adapters
Frame for embedded scales
RS 232, RS 485 cables
USB cable (scale - printer)
Ramps
IN/OUT Cables
Barcode scanners
Label Printers
Stands, wall mounting kits and mounting brackets
Keypad, external switches
USB adatper
Receipt Printer
Additional Weighing platforms Module
RS 232 – USB Converter
Additional modules

# Software (Additional Fee)

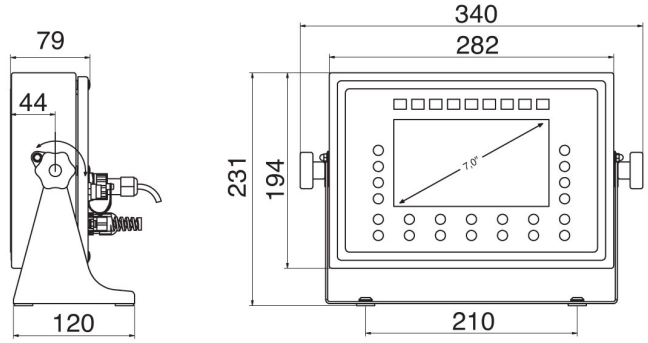
• E2R Weighing [WX-010-0099]
• RAD Key [WX-010-0005]

- 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