radwag.com

# HX7.4N.600/1500.H4.LD Multifunctional Stainless Steel Ramp Scale

WP-227-1008

More information on the website
mirror.radwag.com/en/info,w1,4ZW



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] | 600 / 1500 kg |
| Minimum load | 4 kg |
| Readability [d] | 200 / 500 g |
| Verification unit [e] | 200 / 500 g |
| Tare range | -1500 kg |
| OIML Class | III |
| **Physical parameters** | |
| Display | 7” graphic colour |

| | |
|---|---|
| **Physical parameters** | |
| Cable length | 3 m |
| Weighing pan dimensions | 1500×1500 mm |
| Packaging dimensions W x D x H | 2040×1900×580 mm |
| Net weight | 280 kg |
| Gross weight | 460 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 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

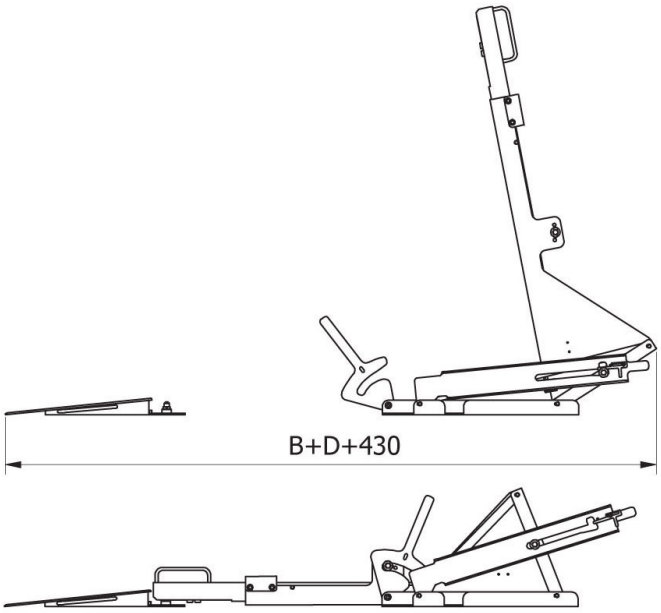
# Accessories (Additional Fee)

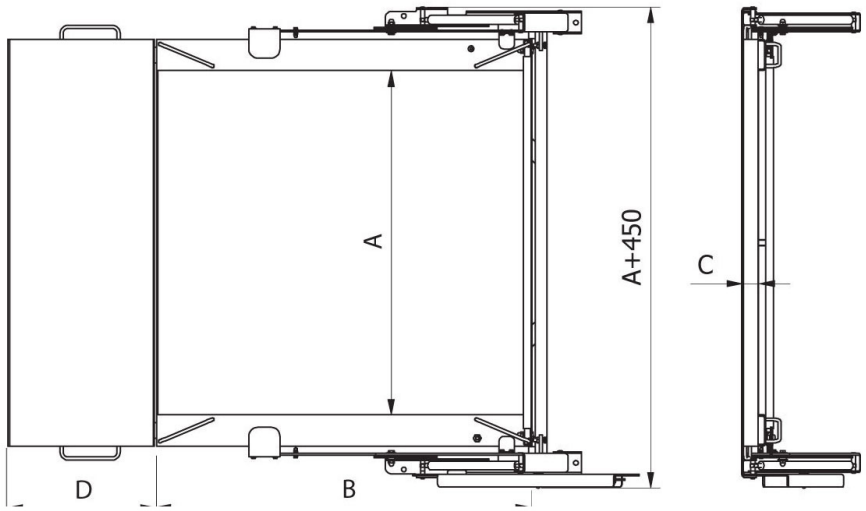
RS 232 cables (scale - printer)
RS 232 cables (scale - ZEBRA printer)
Displays
Power Adapters
RS 232, RS 485 cables
USB cable (scale - printer)
IN/OUT Cables
Barcode scanners
Label Printers
Stands, wall mounting kits and mounting brackets
Keypad, external switches
USB adatper
Receipt Printer
Additional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

# Software (Additional Fee)

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




| | 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 |