



More information on the website
radwag.com/en/info,w1,P5U

HX7.4.600.H6 Multifunctional Stainless Steel Platform Scale, pit version



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 kg |
| Minimum load | 4 kg |
| Readability [d] | 200 g |
| Verification unit [e] | 200 g |
| Tare range | -600 kg |
| Max readability for non-verified scale | 50 g |
| OIML Class | III |
| Physical parameters | |
| Display | 7" graphic colour |

| Physical parameters | |
|--------------------------|---|
| Cable length | 3 m |
| Weighing pan dimensions | 800×800 mm |
| Packaging dimensions | 820×1250×490 mm |
| Net weight | 59.7 kg |
| Gross weight | 81.3 kg |
| Construction | |
| Protection class | IP 68 construction, IP 66 / 68 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 |



Extra payment for verification



Accessories

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
 Stands, wall mounting kits and mounting brackets
 Frame for embedded scales
 Keypad, external switches
 USB adapter
 Receipt Printer
 Additional Weighing platforms Module
 RS 232 – USB Converter
 Additional modules

Software

- E2R Weighing [WX-010-0099]
- RAD Key [WX-010-0005]
- Alibi Reader [WX-010-0114]

- E2R Weighing Records [WX-010-0038]
- Label Editor R02 [WX-010-0094]
- R-Lab [WX-010-0080]

Device dimensions



| 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