



HX7.6.H1 Multifunctional Scale

WP-122-0004

More information on the website
radwag.com/en/info,w1,NU2



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] | 6 kg |
| Minimum load | 40 g |
| Readability [d] | 2 g |
| Verification unit [e] | 2 g |
| Tare range | -6 kg |
| Max readability for non-verified scale | 0.2 g |
| OIML Class | III |

Physical parameters

| | |
|---------|-------------------|
| Display | 7" graphic colour |
|---------|-------------------|

| Physical parameters | |
|--------------------------|---|
| Weighing pan dimensions | 150×200 mm |
| Packaging dimensions | 310×370×460 mm |
| Net weight | 7.8 kg |
| Gross weight | 9.4 kg |
| Construction | |
| Protection class | IP 66 / 67 construction, IP 66 / 67 terminal |
| Keypad | membrane |
| Construction | Stainless steel AISI304 |
| Weighing pan material | 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 |



Additional fee for verification



Accessories (Additional Fee)

RS 232 cables (scale - printer)

Roller Table

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 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]

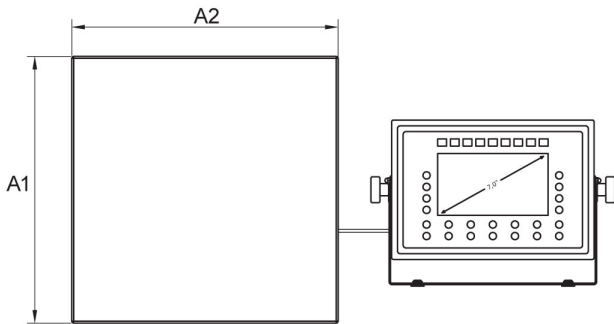
• Alibi Reader [WX-010-0114]

• E2R Weighing Records [WX-010-0038]

• Label Editor R02 [WX-010-0094]

• R-Lab [WX-010-0080]

Device dimensions



H Platform

| | A1 | A2 | H |
|----------|-----|-----|-------|
| HX7.H1 | 200 | 150 | 85±3 |
| HX7.H2 | 250 | 300 | 103±3 |
| HX7.H3 | 410 | 410 | 98±2 |
| HX7.H4 | 500 | 500 | 155±5 |
| HX7.H3/5 | 400 | 600 | 155±5 |
| HX7.H5 | 600 | 600 | 155±5 |
| HX7.H6 | 800 | 800 | 135±5 |



PUE HX7