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[radwag.com/en/info,w1,ZEC](http://radwag.com/en/info,w1,ZEC)

# HX7.4P.600.C Multifunctional Pallet Scale



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	200 g
OIML Class	III
Physical parameters	
Display	7" graphic colour

<b>Physical parameters</b>	
Weighing pan dimensions	840×1200 mm
Packaging dimensions	1400×900×430 mm
Net weight	46.7 kg
Gross weight	79.3 kg
Protection class	IP 65 construction, IP 66/68 indicator
Relative humidity	10% ÷ 80% RH no condensation
Indicator	PUE HX7
Number of buttons	22
<b>Communication interface</b>	
USB Interface	1× standard, 1× option
ETHERNET Interface	1× standard
EtherNet/IP Interface	1 × option (RJ45)
Profinet Interface	1 × option (RJ45)
RS232 Interface	1× standard, 1× option
RS485 Interface	1× option
IN/OUT Interface	4 IN 4 OUT standard, 12 IN 12 OUT option
Modbus RTU module	1× standard
<b>Optional add-on modules</b>	
Analog output module (option)	4-20mA, 0-10V
<b>Electrical parameters</b>	
Power supply	100 – 240 V AC 50/60 Hz
Power consumption max.	25 W
Optional power supply	12-24V DC
<b>Environmental conditions</b>	
Operating temperature	-10 ÷ +40 °C
Storage temperature	-10 ÷ +50 °C
<b>Construction</b>	
Keypad	membrane
Construction	mild steel St3S
<b>Features of use</b>	
Max number of platforms	2



Extra payment for verification



## Accessories

### RS 232 cables (scale - printer)

- PT0019.5 Cable [WX-013-0145]
- PT0232.2 Cable [WX-013-0065]
- PT0019 Cable [WX-013-0033]
- PT0019.2 Cable [WX-013-0144]

### Label Printers

- ZD 421t Zebra Printer [WX-007-0114]

### Stands, wall mounting kits and mounting brackets

- Stand for measuring indicator PUE HY10 / PUE HX7 / PUE HX5.EX - stainless steel version [WX-004-0260]

- PT0019.10 Cable [WX-013-0143]

#### RS 232 cables (scale - ZEBRA printer)

- PT0022 Cable [WX-013-0149]

#### Barcode scanners

- PD9330-AR Barcode Scanner [WX-006-0030]
- PM9300-D Barcode Scanner [WX-006-0033]
- LS2208 Barcode Scanner [WX-006-0005]
- PD9531 Barcode Scanner [WX-006-0046]
- DS2208 Barcode Scanner [WX-006-0036]
- PM9300 Barcode Scanner [WX-006-0031]
- PM9300-DK Barcode Scanner [WX-006-0034]

#### Displays

- WWG-2/4 Large-Size Display [WX-004-0128]
- WD-4/3 Additional Display [WX-004-0011]

#### Power Adapters

- ZR-04/2 Powerbank [WX-015-0332]
- ZR-03/2 Powerbank [WX-015-0327]

#### USB cable (scale - printer)

- PT0238 USB Cable Type A-B [WX-013-0056]
- PT0087 Cable [WX-013-0038]

#### IN/OUT Cables

- Cable PT0256.10 [WX-013-0116]
- Cable PT0256.5 [WX-013-0115]
- Cable PT0256.2 [WX-013-0114]

#### RS 232, RS 485 cables

- PT0167.10 Cable [WX-013-0148]
- PT0020 Cable [WX-013-0031]
- PT0167.5 Cable [WX-013-0147]
- PT0167.2 Cable [WX-013-0146]

#### Keypad, external switches

- Tare and Print External Buttons [WX-004-0162]

#### USB adapter

- PT0084 Cable [WX-013-0036]

#### Receipt Printer

- RTP-UEW80 Radwag Thermal Receipt Printer (USB + Ethernet + WiFi) [WX-007-0118]
- RTP-RU80 Radwag Thermal Receipt Printer (RS232 + USB) [WX-007-0119]

#### Additional Weighing platforms Module

- DP-6 Module [WX-016-0244]

#### RS 232 – USB Converter

- Moxa UPort 1110 Converter [WX-015-0278]

#### Additional modules

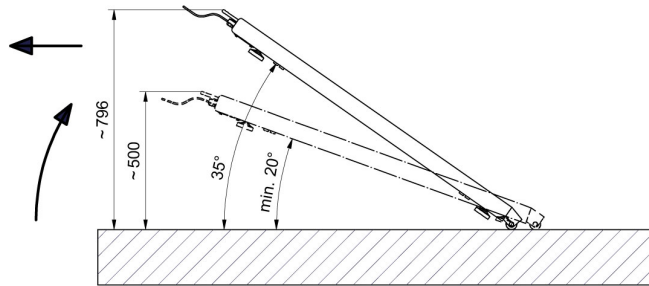
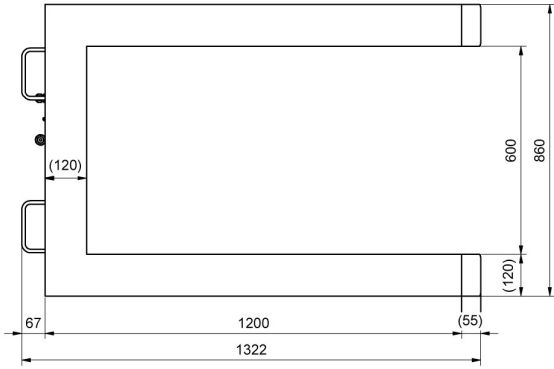
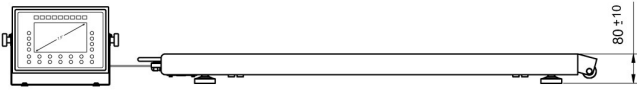
- RES Radwag Extended SI Module (PUE HX7) [WX-016-0292]

## Software

- RAD Key [WX-010-0005]
- Label Editor R02 [WX-010-0094]
- R-Lab [WX-010-0080]
- E2R Weighing Records [WX-010-0038]

- LabVIEW "Radwag Balances & Scale" Driver [WX-010-0105]
- Alibi Reader [WX-010-0114]
- RADWAG Development Studio [WX-010-0104]
- R-Barcode [WX-010-0109]

## Device dimensions



Warunki transportu i przemieszczania wagi paletowej przy pomocy kółek jezdnych oraz uchwytów.