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[mirror.radwag.com/en/info,w1,A7I](http://mirror.radwag.com/en/info,w1,A7I)

# PUE HX7/P (panel) Weighing Terminal

WX-008-0187



The drawings, photos and graphics used are for illustrative purposes only.

## Functions



Dosing



Percent Weighing



Parts counting



Formulation



Replaceable unit



ALIBI Memory

## Datasheet

### Physical parameters

Display	7" graphic colour
Device dimensions W x D x H	340×231×120 mm
Packaging dimensions W x D x H	370×310×220 mm
Net weight	4.7 kg
Gross weight	4.86 kg

### Construction

Protection class	IP 66 / 67
Keypad	membrane

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 consumption max.	25 W
Optional power supply	internal rechargeable battery
Operation time on batteries	max 7h
Metrological parameters	
Minimum load cell impedance	50 Ω
Maximum load cell impedance	1200 Ω
Load cell excitation voltage	5V DC
Maximum increase of signal	19.5 mV
Connection of load cells	4 or 6 wires + ekran
Environmental conditions	
Operating temperature	-10 – +40 °C
Storage temperature	-10 – +50 °C
Relative humidity	10% – 80% RH no condensation
Features of use	
Max number of platforms	max 2 (1× standard + 1× option)



## Compatible with (Additional Fee)

Waterproof stainless steel platforms  
Mild steel powder coated weighing platforms  
AP2-4 Current Loop Unit  
RS 232 cables (scale - printer)  
RS 232 cables (scale - ZEBRA printer)  
Stainless steel platforms, pit version  
RS 232, RS 485 cables  
Ramp stainless steel platforms  
Displays  
Platforms in plastic casing  
Power Adapters  
Additional modules

USB cable (scale - printer)  
IN/OUT Cables  
Barcode scanners  
Stainless steel ramp platforms with LD lifting system  
Label Printers  
Stands, wall mounting kits and mounting brackets  
Keypad, external switches  
USB adapter  
Receipt Printer  
Additional Weighing platforms Module  
RS 232 – USB Converter

## 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]