



PUE HX7/P (panel) Weighing Terminal

WX-008-0187

More information on the website
radwag.com/en/info,w1,A7I



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 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 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]