radwag.com

PUE HX7 Weighing Terminal

WX-008-0158

More information on the website
mirror.radwag.com/en/info,w1,B3G



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	
OIML Class	III
Maximum quantity of verification units	6000 *
Minimum volatge per verification unit	0.4 µV
Maximum voltage per verification unit	3.25 µV
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 + shield

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	3.16 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
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 adatper
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]

Device dimensions W x D x H

