



PUE HY10 Weighing Terminal

WX-008-0027

More information on the website
mirror.radwag.com/us/info,w1,K5M



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

Functions

-  Dosing
-  Labelling
-  Plus/Minus Control
-  Percent Weighing
-  Totalizing
-  Parts counting
-  Peak hold
-  Formulation
-  Newton unit measurement
-  Statistics
-  Checkweighing
-  GLP Procedures
-  Animal weighing
-  Differential weighing
-  Replaceable unit
-  Statistical Quality Control
-  ALIBI Memory
-  Transactions

Datasheet

OIML Class	II or III
Maximum quantity of verification units	6000 e
Minimum volatge per verification unit	0,4 μ V
Maximum voltage per verification unit	3,25 μ V

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
Physical parameters	
Display	10,1" graphic colour touchscreen
Device dimensions W x D x H	357×275×120 mm
Packaging dimensions W x D x H	420×350×230 mm
Net weight	5,4 kg
Gross weight	6,5 kg
Construction	
Protection class	IP 66 / 67 / 69
Touch panel	capacitive
Keypad	touch screen
Housing	Stainless steel
Communication interface	2×RS232, 2×USB-A, Ethernet, 4 IN / 4 OUT (digital)
Optional interfaces	module Wi-Fi 802.11 b/g/n, module Profibus (DP SLAVE), module RS485, module PROFINET (RJ45), analog output module (4-20mA, 0-20mA, 0-10V) , 12IN / 12OUT (IN – 5-24 VDC, OUT – max 30 VDC, 0,5 ADC)
Operating temperature	-10 – +40 °C
Relative humidity	10% – 85% RH no condensation
Operating system	Linux
Processor	quad-core 64-bit Cortex-A53 1,2 GHz
Memory	RAM 1GB LPDDR2
Data memory	16 GB (micro SD)
Features of use	
Max number of platforms	4

* Wi-Fi® is a registered trademark of Wi-Fi® Alliance.



Compatible with (Additional Fee)

Waterproof stainless steel platforms
Mild steel powder coated weighing platforms
AP2-3 Current Loop Unit
HRP Platforms High Capacity
Stainless steel HRP.H platforms
RS 232 cables (scale - printer)
Stainless steel platforms, pit version

Displays
Ethernet cables (scale - Ethernet)
Platforms in plastic casing
Additional modules
Stainless steel ramp platforms with LD lifting system
Stands, wall mounting kits and mounting brackets
Receipt Printer

Software (Additional Fee)

- E2R Weighing [WX-010-0099]
- Audit Trail Reader [WX-010-0186]
- RADWAG Remote Desktop [WX-010-0107]
- RADWAG Development Studio [WX-010-0104]
- RAD Key [WX-010-0005]
- Label Editor R02 [WX-010-0094]
- Scale Editor - EWAG 2.1 [WX-010-0173]

Device dimensions W x D x H

