



More information on the website
radwag.com/us/info,w1,B1G

PUE 7.1 Weighing Terminal



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
-  IR sensors
-  Animal weighing
-  Differential weighing
-  ALIBI Memory

Datasheet

OIML Class	III
Maximum quantity of verification units	6000 e
Minimum voltage 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
Physical parameters	
Display	5,7" Resistiv-Farb-Touchscreen
Device dimensions	206×140×71 mm
Packaging dimensions	300×250×130 mm
Net weight	0,6 kg
Gross weight	1,2 kg
Construction	
Protection class	IP 43
Keypad	touch screen
Housing	ABS plastic
Software	
Database capacity	16 GB (micro SD)
Operating system	Linux
Processor	quad-core 64-bit Cortex-A53 1,2 GHz
Memory	RAM 1GB LPDDR2
Data memory	16 GB (micro SD)
Connectivity	
Communication interface	2×RS232, 2×USB-A, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi
Additional DP6 A/C converter module	1 (option)
Power	
Power consumption max.	max. 1 A
Environmental	
Operating temperature	-10 ÷ +40 °C
Relative humidity	10% ÷ 85% RH no condensation
Number of buttons	8
Features of use	
Max number of platforms	2

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



Compatible with

Waterproof stainless steel platforms
Mild steel powder coated weighing platforms
Waterproof stainless steel platforms
Displays
HRP Platforms High Capacity
Stainless steel HRP.H platforms
Power Adapters
Stainless steel platforms, pit version
RS 232 cables (scale - printer)

Stainless steel ramp platforms with LD lifting system
RS 232, RS 485 cables
Label Printers
Displays
IN/OUT Cables
Keypad, external switches
Stands, wall mounting kits and mounting brackets
Receipt Printer
AP2-1 Current Loop Unit

Mild steel powder coated weighing platforms
Ramp stainless steel platforms
Cigarette lighter receptacle power supply cables
Platforms in plastic casing
Barcode scanners

RS 232, RS 485 cables
Additional Weighing platforms Module
RS 232 – USB Converter
RS 232 cables (scale - printer)

Software

- E2R Weighing [WX-010-0099]
- E2R PGC [WX-010-0051]
- RAD Key [WX-010-0005]
- Label Editor R02 [WX-010-0094]
- Scale Editor - EWAG 2.1 [WX-010-0173]
- E2R Formulations [WX-010-0043]
- E2R Weighing Records [WX-010-0038]
- Audit Trail Reader [WX-010-0186]
- RADWAG Remote Desktop [WX-010-0107]
- RADWAG Development Studio [WX-010-0104]

Device dimensions

