



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

PUE 7.1 Terminal, PUE 7.1P (panel) Terminal



PUE 7.1 Terminal



PUE 7.1P (panel) Terminal

Functions



Dosing:
- PUE 7.1 Terminal



Labelling:
- PUE 7.1 Terminal



Plus/Minus Control:
- PUE 7.1 Terminal



Percent Weighing:
- PUE 7.1 Terminal



Totalizing:
- PUE 7.1 Terminal



Parts counting:
- PUE 7.1 Terminal



Peak hold:
- PUE 7.1 Terminal



Formulation:
- PUE 7.1 Terminal



Newton unit
measurement:
- PUE 7.1 Terminal



Statistics:
- PUE 7.1 Terminal



Checkweighing:
- PUE 7.1 Terminal



IR sensors:
- PUE 7.1 Terminal



Animal weighing:
- PUE 7.1 Terminal



Differential weighing:
- PUE 7.1 Terminal



ALIBI Memory:
- PUE 7.1 Terminal

Datasheet

	PUE 7.1 Terminal	PUE 7.1P (panel) Terminal
Metrological parameters		
Maximum quantity of verification units	6000 e	
OIML Class	III	—
Maximum increase of signal	19,5 mV	19,5 mV
Minimum volatge per verification unit	0,4 µV	—
Maximum voltage per verification unit	3,25 µV	
Minimum load cell impedance	50 Ω	50 Ω
Maximum load cell impedance	1200 Ω	1200 Ω
Load cell excitation voltage	5V DC	5V DC
Physical parameters		
Display	5,7" resistive colour touchscreen	5,7" resistive colour touchscreen
Device dimensions	206×140×71 mm	215×156×120 mm
Packaging dimensions	300×250×130 mm	300×250×130 mm
Net weight	0,8 kg	0,8 kg
Gross weight	1,2 kg	1,2 kg
Features of use		
Database capacity	16 GB (micro SD)	—
Max number of platforms	2	2
Communication interface		
Communication interface	2×RS232, 2×USB-A, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi	2×RS232, 2×USB, Ethernet, 4 IN / 4 OUT (digital)
Additional DP6 A/C converter module	1 (option)	—
Electrical parameters		
Power consumption max.	max. 1 A	—
Environmental conditions		
Operating temperature	-10 ÷ +40 °C	-10 ÷ +40 °C
Relative humidity	10% ÷ 85% RH no condensation	10% ÷ 85% RH no condensation
Construction		
Keypad	panel touchscreen	panel touchscreen
Housing	ABS plastic	stainless steel
Components and software		
Operating system	Linux	Linux
Processor	quad-core 64-bit Cortex-A53 1,2 GHz	quad-core 64-bit Cortex-A53 1,2 GHz
Memory	RAM 1GB LPDDR2	RAM 1GB LPDDR2
Data memory	16 GB (micro SD)	16 GB (micro SD)

* 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
Stainless steel HRP.H platforms
Receipt Printer

Cigarette lighter receptacle power supply cables
Platforms in plastic casing
Stainless steel ramp platforms with LD lifting system
USB Hubs
IN/OUT Cables

Displays
 HRP Platforms High Capacity
 Stainless steel platforms, pit version
 Barcode scanners
 Label Printers
 Mild steel powder coated weighing platforms
 Ramp stainless steel platforms

Keypad, external switches
 Stands, wall mounting kits and mounting brackets
 AP2-1 Current Loop Unit
 RS 232, RS 485 cables
 RS 232 – USB Converter
 RS 232 cables (scale - EPSON printer)

Software

E2R System
 Audit Trail Reader
 RADWAG Connect
 RADWAG Remote Desktop
 RADWAG Development Studio
 Scales Editor 2.0

RAD-KEY
 LabVIEW Driver
 Label Editor R02
 R-LAB
 R.Barcode

Device dimensions

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