



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

PUE 7.1 Terminal



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

Metrological parameters	
Maximum quantity of verification units	6000 e
OIML Class	III
Maximum increase of signal	19,5 mV
Minimum voltage per verification unit	0,4 μ V
Maximum voltage per verification unit	3,25 μ V
Minimum load cell impedance	50 Ω

Metrological parameters	
Maximum load cell impedance	1200 Ω
Load cell excitation voltage	5V DC
Physical parameters	
Display	5,7" resistive colour touchscreen
Device dimensions	206×140×71 mm
Packaging dimensions	300×250×130 mm
Net weight	0,6 kg
Gross weight	1,2 kg
Protection class	IP 43
Number of buttons	8
Features of use	
Database capacity	16 GB (micro SD)
Max number of platforms	2
Communication interface	
Communication interface	2×RS232, 2×USB-A, Ethernet, 4 IN / 4 OUT (digital), Wi-Fi
Additional DP6 A/C converter module	1 (option)
Electrical parameters	
Power consumption max.	max. 1 A
Environmental conditions	
Operating temperature	-10 ÷ +40 °C
Relative humidity	10% ÷ 85% RH no condensation
Construction	
Keypad	panel touchscreen
Housing	ABS plastic
Components and software	
Operating system	Linux
Processor	quad-core 64-bit Cortex-A53 1,2 GHz
Memory	RAM 1GB LPDDR2
Data memory	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
Displays
HRP Platforms High Capacity

Platforms in plastic casing
Receipt Printer
Stainless steel ramp platforms with LD lifting system
USB Hubs
Label Printers
IN/OUT Cables

Stainless steel platforms, pit version
 RS 232 cables (scale - printer)
 Barcode scanners
 Mild steel powder coated weighing platforms
 Ramp stainless steel platforms
 Cigarette lighter receptacle power supply cables

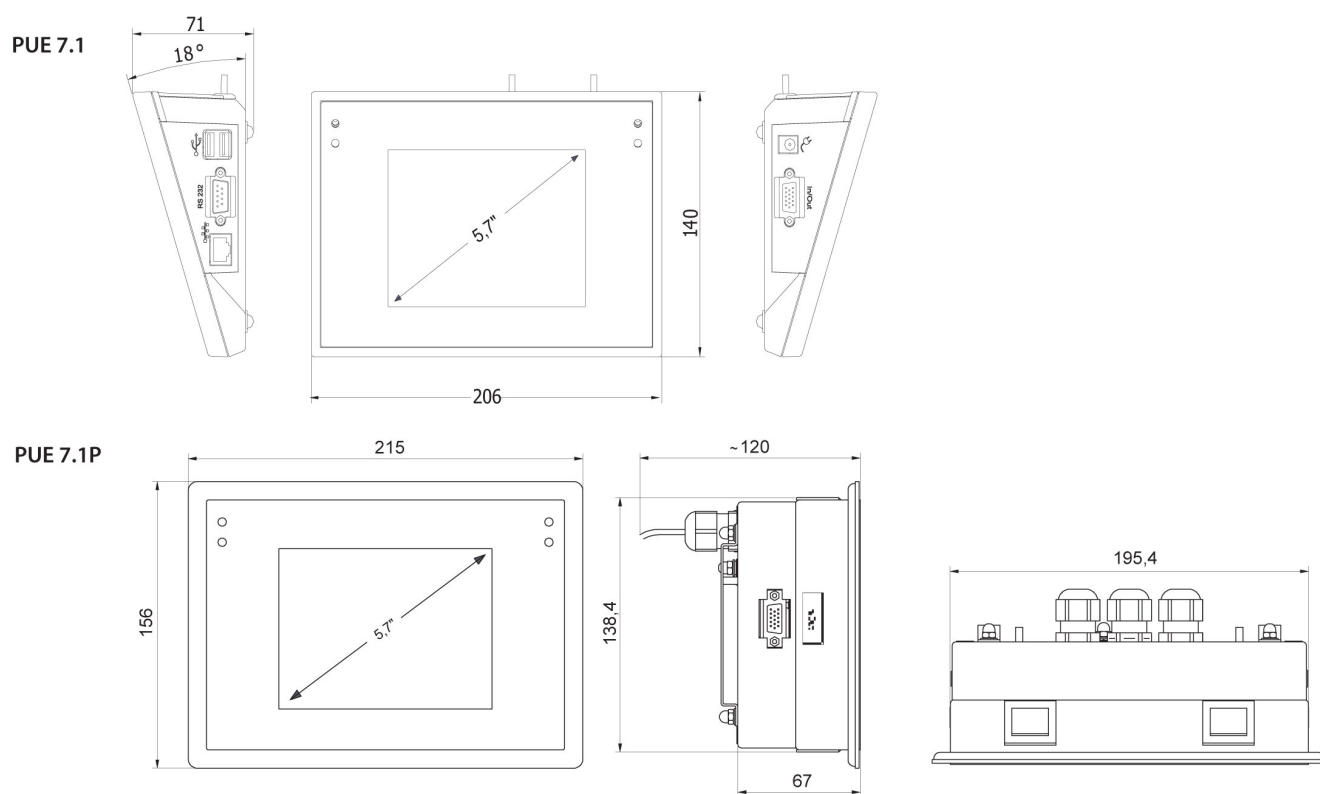
Keypad, external switches
 Stands, wall mounting kits and mounting brackets
 AP2-1 Current Loop Unit
 RS 232, RS 485 cables
 RS 232 – USB Converter

Software

E2R System
 Audit Trail Reader
 Label Editor R02
 R-LAB
 R.Barcode

RAD-KEY
 LabVIEW Driver
 RADWAG Remote Desktop
 RADWAG Development Studio
 Scales Editor 2.0

Device dimensions





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

PUE 7.1P (panel) Terminal



Datasheet

Physical parameters	
Display	5,7" resistive colour touchscreen
Device dimensions	215×156×120 mm
Packaging dimensions	300×250×130 mm
Net weight	0,8 kg
Gross weight	1,2 kg
Protection class	front IP 66/67, construction IP 32
Additional weighing platform module	Moduł dodatkowego przetwornika A/C DP4
Number of buttons	8
Communication interface	
Communication interface	2×RS232, 2×USB, Ethernet, 4 IN / 4 OUT (digital)
Metrological parameters	
Maximum increase of signal	19,5 mV
Minimum load cell impedance	50 Ω
Maximum load cell impedance	1200 Ω

Metrological parameters		
Load cell excitation voltage		5V DC
Environmental conditions		
Operating temperature		-10 ÷ +40 °C
Relative humidity		10% ÷ 85% RH no condensation
Construction		
Keypad		panel touchscreen
Housing		stainless steel
Components and software		
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		2



Compatible with

Displays
RS 232 cables (scale - printer)
Barcode scanners
USB Hubs
Label Printers

IN/OUT Cables
Keypad, external switches
RS 232, RS 485 cables
RS 232 – USB Converter

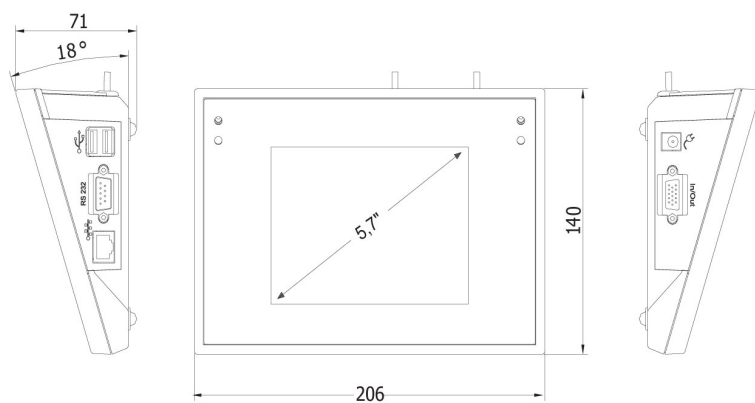
Software

E2R System
Audit Trail Reader
Label Editor R02
R-LAB
R.Barcode

RAD-KEY
LabVIEW Driver
RADWAG Remote Desktop
RADWAG Development Studio
Scales Editor 2.0

Device dimensions

PUE 7.1



PUE 7.1P

