



More information on the website  
[mirror.radwag.com/en/info,w1,140](http://mirror.radwag.com/en/info,w1,140)

# PUE CY10 Weighing Terminal

WX-008-0217



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

## Functions



Autotest



Dosing



Percent Weighing



Parts counting



Peak hold



Formulation



Newton unit measurement



Statistics



Checkweighing



IR sensors



GLP Procedures



Animal weighing



Pipettes Calibration



Air density correction



Density determination



Differential weighing



Ambient conditions monitoring



Statistical Quality Control



Packaged Goods Control



ALIBI Memory



Wi-Fi

## Datasheet

### Physical parameters

Display

10" graphic colour touchscreen

<b>Construction</b>	
Protection class	IP 43
Housing	ABS + aluminum
<b>Communication interface</b>	
Communication interface	2×USB-A, USB-C, RS 232 (COM3), HDMI, Ethernet, Wi-Fi, Hotspot
<b>Electrical parameters</b>	
Power supply	12 – 15 V DC
Power consumption	1 A
<b>Metrological parameters</b>	
Maximum quantity of verification units	10000
Minimum voltage per verification unit	0.4 $\mu$ V
Maximum voltage per verification unit	3.25 $\mu$ V
Minimum load cell impedance	50 $\Omega$
Maximum load cell impedance	1200 $\Omega$
Load cell excitation voltage	5V
Maximum increase of signal	19.5 mV
Connection of load cells	4 or 6 wires + ekran
<b>Environmental conditions</b>	
Operating temperature	-10 – +40 °C
<b>Components and software</b>	
Operating system	Linux
Processor	quad-core Broadcom 1.5 GHz
Memory	16 GB, 2GB RAM
Multiple range	YES
<b>Features of use</b>	
Max number of platforms	max.2

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



Additional fee for verification



## Compatible with (Additional Fee)

MediaBox  
Mild steel powder coated weighing platforms  
RFID Tags  
Power Adapters  
Additional Weighing platforms Module  
Additional modules  
Platforms in plastic casing

Protective cover for balances  
Barcode scanners  
RS 232, RS 485 cables  
Label Printers  
Fingerprint Reader  
RS 232 – USB Converter  
Receipt Printer

## Software (Additional Fee)

- E2R Weighing [WX-010-0099]
- Label Editor R02 [WX-010-0094]
- Scale Editor 2.1 [WX-010-0173]

- RAD Key [WX-010-0005]
- RADWAG Remote Desktop [WX-010-0107]

## Device dimensions W x D x H

