



More information on the website  
radwag.com/en/info,w1,140

# PUE CY10 Weighing Terminal



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 + aluminium
<b>Communication interface</b>	
Communication interface	2×USB-A, USB-C, HDMI, Ethernet, Wi-Fi, Hotspot
<b>Electrical parameters</b>	
Power supply	12÷15V DC
Power consumption	1A
<b>Metrological parameters</b>	
Maximum quantity of verification units	10000
Minimum volatge per verification unit	0.4μV
Maximum voltage per verification unit	3.25μV
Minimum load cell impedance	50Ω
Maximum load cell impedance	1200Ω
Load cell excitation voltage	5V
Maximum increase of signal	19.5mV
Connection of load cells	4 or 6 wires + shield
<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.



Extra payment for verification



## Compatible with

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

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

## Software

- E2R Weighing [WX-010-0099]
- E2R Weighing Records [WX-010-0038]
- Label Editor R02 [WX-010-0094]
- Scale Editor 2.1 [WX-010-0173]
- E2R PGC [WX-010-0051]
- RAD Key [WX-010-0005]
- RADWAG Remote Desktop [WX-010-0107]

## Device dimensions

