



More information on the website
radwag.com/en/info,w1,H5U

PUE C315 Weighing Terminal



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

Functions

 Plus/Minus Control

 Percent Weighing

 Totalizing

 Parts counting

 Internal battery

 Peak hold

 Newton unit measurement

 GLP Procedures

 Animal weighing

 ALIBI Memory

Datasheet

Metrological parameters	
OIML Class	III
Maximum quantity of divisions from converter	838 860 ×10
Maximum quantity of verification units	6000 e
Minimum volatge per verification unit	0.4 µV
Maximum voltage per verification unit	3.25 µV
Minimum load cell impedance	50 Ω
Maximum load cell impedance	1200 Ω

Metrological parameters	
Load cell excitation voltage	5V DC
Maximum increase of signal	39 mV
Connection of load cells	4 or 6 wires + shield
Physical parameters	
Display	LCD (backlit)
Device dimensions	181×136×60 mm
Packaging dimensions	220×190×90 mm
Net weight	0.6 kg
Gross weight	0.78 kg
Construction	
Protection class	IP 43
Keypad	microswitch
Housing	ABS plastic
Communication interface	
Communication interface	RS232
Optional interfaces	RS232
Electrical parameters	
Power supply	100 – 240 V AC 50/60 Hz
Power consumption max.	5 W
Optional power supply	12 V DC and battery
Operation time on batteries	max 7h
Power supply	detachable adapter, battery NiMH 6×AA
Number of buttons	5
Multiple range	1 or 2 ranges
Additional LCD display	WD-4/8 (option)
Environmental conditions	
Operating temperature	-10 – +40 °C
Storage temperature	-10 – +50 °C
Relative humidity	10% – 80% RH no condensation



Compatible with

Waterproof stainless steel platforms
Mild steel powder coated weighing platforms
Power Adapters
RS 232 cables (scale - printer)
Mild steel powder coated weighing platforms
Stands, wall mounting kits and mounting brackets
Cigarette lighter receptacle power supply cables
Displays
Displays

RS 232, RS 485 cables
RS 232 – Ethernet Converter
AP2-1 Current Loop Unit
RS 232, RS 485 cables
RS 232 – USB Converter
RS 232 cables (scale - printer)
RS 232 – RS 485 Converter
Receipt Printer

Software

- RAD Key [WX-010-0005]
- R-Lab [WX-010-0080]
- RADWAG Development Studio [WX-010-0104]
- R-Panel [WX-010-0187]
- Scale Editor 2.1 [WX-010-0173]

Device dimensions

