

# PRECISION BALANCES WLC C/2



Balances series WLC C/2 are designed for fast and precise mass determination in laboratory and industrial conditions. They are easily utilized in areas with no access to mains (230V), as their standard equipment includes internal rechargeable battery and RS 232 output. WLC/C2 series independently on version (pan size: 128×128, and 195×195 mm) features stainless steel weighing platform and backlit LCD display providing good reading of weighing result.

WLC/C2 series comprises system of automatic internal adjustment/calibration system.

Series WLC A2 offers the possibility of weighing loads outside weighing platform (so called under hook weighing), where a load is hanged under the instrument. This is an alternative for weighing loads with non-standard dimensions and shapes.



Parts counting



Checkweighing



Animal weighing



Percent setup



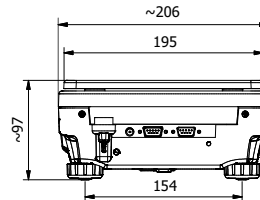
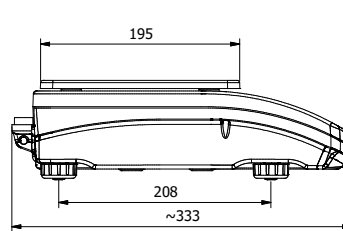
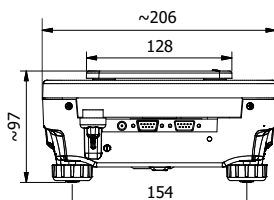
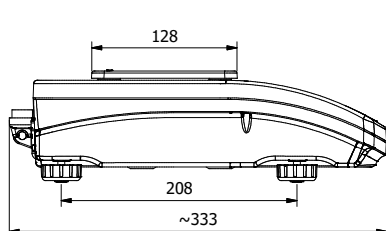
Peak hold



Measurement in Newton

Version A1

Version A2



## Technical data:

	WLC 0,6/A1/C/2 <b>M</b>	WLC 1/A2/C/2 -	WLC 6/A2/C/2 <b>M</b>
Max capacity	0,6 kg	1 kg	6 kg
Readability	0,01 g	0,01 g	0,1 g
Tare range	-0,6 kg	-1 kg	-6 kg
Repeatability	0,015 g	0,015 g	0,15 g
Linearity	±0,2 g	±0,03 g	±0,2 g
Pan size	128 × 128 mm	195 × 195 mm	
Interface	RS 232		
Power supply	230V / 11V AC or 120V / 11V AC, and accumulator		
Calibration	internal (automatic)		
IP rating	IP 43		
Stabilization time	3 s		
Working temperature	+15° ÷ +30 °C		
Atmospheric humidity	10+85% RH no condensation		
Display	LCD (backlit)		
Net weight / Gross weight	3,6 / 5,6 kg	3,6 / 5,1 kg	
Packaging dimensions	470×380×336 mm		

## Additional equipment:

IMPACT "EPSON" PRINTER	DENSITY DETERMINATION KIT FOR SOLIDS AND LIQUIDS
RACK FOR UNDER HOOK WEIGHING	EXTERNAL RECHARGEABLE BATTERY PACK
LCD ADDITIONAL DISPLAY	SUITCASE FOR BALANCE
	COMPUTER SOFTWARE: PW-WIN 2005, RAD-KEY 2000

## PARTNER CORPORATION

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