Omega Zen[®] Pipette Controller

- Easy-to-read LCD indicates aspirate/dispense speed, gravity mode, and battery charge
- Fine-tune speed control using pressure sensitive triggers and adjustable thumbwheel
- Maintain sterility with removable nosepiece and silicone adapter autoclavable at 121°C
- Durable, UV-resistant plastic housing ideal for use in cleanrooms and fume hoods
- Rechargeable battery provides over 9 hours of continuous use
- Use with plastic or glass pipettes from 0.1 to 100 mL
- Accepts 0.22 μm or 0.45 μm PTFE filters

Cole-Parmer® Omega Zen®

coleparmer.com



Omega Zen® Pipette Controller

Exceptional control in an ergonomic design

This lightweight, ergonomic unit with LCD, adjustable thumbwheel, and smooth trigger action delivers exceptional control, consistent pipetting, and comfort.

The LCD shows the battery charge status and speedometer. The speedometer icon changes as the thumbwheel is turned giving you visual indication of speed.

The balanced design and contoured trigger buttons help prevent hand fatigue, while smooth trigger action improves aspirate or dispense control. The lightly-textured body ensures a slip-resistant grip.

A rechargeable lithium-ion battery is easily accessible via snap-on cover. Use the convenient auto-charging bench stand for quick battery charging and keep pipette controller within reach using the optional magnetic wall-mount. The controller can also operate while recharging, eliminating downtime.



Turn thumbwheel and watch speedometer to fine-tune the speed.



Omega Zen® Pipette Controller

Specifications

Pipetting speed: max 9 to 10 mL/s

Autoclavability: nosepiece and silicone pipette adapter (with exception of the filter)

Power: rechargeable lithium battery with 100-240 VAC, 50/60 Hz adapter with universal plug

Dimensions: (L x W x H): 14.98cm x 3.81cm x 14.98cm

Weight: 204 g

(€

Color	Catalog number
Blue	ML-25300-96
Gray	ML-25300-98

Included: Cole-Parmer Omega Zen pipette controller, universal power supply and plug, charging desk stand, wall-mount holder, and two sterile 0.45 µm PTFE filters*.

Accessories:

ML-25303-36 Optional magnetic wall-mount holder

ML-25303-39 Sterile filter, 0.45 µm, Pack of 10

ML-25303-51 Nonsterile filter, 0.45 µm, Pack of 10

ML-25303-37 Sterile filter, 0.22 μ m, Pack of 10

ML-25303-38 Nonsterile filter, 0.22 µm, Pack of 10





^{*} One filter is installed in pipette controller.

Stock Up on Compatible Serological Pipettes!

Designed for accurate and rapid filling

- Filler plug eliminates overfilling
- Constructed from transparent medical-grade polystyrene
- Sterilized by gamma irradiation and tested before lots are released

Capacity (mL)	Graduations (mL)	Negative graduations (mL)	Color code	Qty/bag	Qty/case	Catalog number	
1.1	0.5, 1.0, 1.1	_	Purple	25	1000	ML-04395-17	
1	0.01	0.01	Yellow	25	1000	ML-13002-24	
1	0.1	0.1	Red	25	1000	ML-13002-26	
2	0.01	0.01	White	25	1000	ML-13002-28	
5	0.1	0.1	Blue	25	500	ML-13002-29	
10	0.1	0.1	Orange	25	400	ML-13002-30	
10 (wide tip)	0.1	0.1	Orange	25	400	ML-13002-32	
25	0.2	0.2	Green	10	150	ML-13002-36	
50	0.5	0.5	Purple	10	100	ML-13002-37	
Individually wrapped pipettes							
1.1	0.5, 1.0, 1.1	_	Purple	_	500	ML-04395-18	
1	0.01	0.01	Yellow	_	500	ML-13002-12	
1	0.1	0.1	Red	_	500	ML-13002-14	
2	0.01	0.01	White	_	500	ML-13002-15	
5	0.1	0.1	Blue	_	200	ML-13002-16	
10	0.1	0.1	Orange	_	200	ML-13002-17	
25	0.2	0.2	Green	_	150	ML-13002-19	
50	0.5	0.5	Purple	_	100	ML-13002-20	







Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.