

Omega Zen™ Pipette Controller

Exceptional control in an ergonomic design

- 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 1 to 100 mL
- Accepts 0.22 µm or 0.45 µm PTFE filters

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.



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): 5.9" x 1.5" x 5.9" (14.98 x 3.81 x 14.98)

Weight: 204 g

Omega Zen Pipette Controllers

Color	Catalog number
Blue	25300-96
Purple	25300-97
Steel gray	25300-98

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

* One filter is installed in pipette controller.

Accessories

25303-36 Optional magnetic wall-mount holder

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

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

25303-37 Sterile filter, 0.22 µm, Pack of 10

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



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

Optional magnetic wall-mount holder keeps pipette controller within reach.

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	PMB11
1	0.01	0.01	Yellow	25	1000	PB01
1	0.1	0.1	Red	25	1000	PB1
2	0.01	0.01	White	25	1000	PB2
5	0.1	0.1	Blue	25	500	PB5
10	0.1	0.1	Orange	25	400	PB10
10 (wide tip)	0.1	0.1	Orange	25	400	PB10W
25	0.2	0.2	Green	10	150	PB25
50	0.5	0.5	Purple	10	100	PB50
Individually wrapped pipettes						
1.1	0.5, 1.0, 1.1	—	Purple	—	500	PMS11
1	0.01	0.01	Yellow	—	500	PS01
1	0.1	0.1	Red	—	500	PS1
2	0.01	0.01	White	—	500	PS2
5	0.1	0.1	Blue	—	200	PS5
10	0.1	0.1	Orange	—	200	PS10
25	0.2	0.2	Green	—	150	PS25
50	0.5	0.5	Purple	—	100	PS50

