macroman[™]



PIPETTE CONTROLLER

Precise Pipetting with Optimized Control

| Optimal Speed Control

| Comfortable Use

| Simple and Quick Operation

| Wide Flow-rate Range







Optimal Speed Control

Aspirating and dispensing speed can be set using pressure sensitive triggers or by using the thumbwheel while pipetting. The speed is adjustable up to 25 mL in less than three seconds.

The screen continuously displays battery status and the aspiration and dispensing speed setting.

Comfortable Use

Prevent hand fatigue with MACROMAN's ergonomic handle featuring wide triggers for maximum comfort and stress-free pipetting.

The Lithium-Ion battery enables a longer, vibration-free use with reduced charging time.



Increase precision by choosing your flow rate mode from slow drops to rapid dispensing.

Convenient Storage

All stands are included with MACROMAN for stable and easy storage of the pipette controller on the bench. MACROMAN also features an integrated, adjustable side stand.

Technical Specifications

| Weight | 205g | |
|-----------------|---|--|
| Battery | Lithium-ion rechargeable battery 3.7 V/ 2800 mAh | |
| Autoclavability | Nosepiece and silicone pipette adaptor (121°C, 20 min, 1 mPa) | |
| Filter | PTFE, standard or sterile, hydrophobic membrane filter, 0.22 μm or 0.45 μm | |
| Pipette types | Glass or plastic from 1 mL to 100 mL | |
| Power supply | Input voltage: 100–240 VAC, 50/60 Hz, 0.3A Output voltage: 5 VDC, 500 mA Center positive DC connector | |
| Certification | CE, EMC, RoHS, WEEE | |
| Contents | MACROMAN pipette controller, user's guide, universal power supply (4 adaptors), charging desk stand, wall mount stand, extra hydrophobic sterile filter 0.22 μm | |

| MODEL | VOLUME RANGE | PART NUMBER | |
|----------|---------------|-------------|--|
| MACROMAN | 0.1 to 100 mL | F110120 | |
| | | | |

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