

CappTronic™

- A large easy to read display
- High and consistent accuracy and precision
- The best user interface
- The most widely used pipetting modes
- Extensive memory capacity (9 individual protocols)
- Elimination of medical problems associated with RSI
- Long battery life (lithium battery)
- Colour coding for easy pipette identification
- Autoclavability of the lower section (lower section can be dismantled)
- Individually adjustable settings of pipetting speed (5 levels)
- Right and left handed use
- Compliance with standards and regulations (ISO 8655, CE, and GEP)
- Compliance with a great variety of pipette tips (double o-rings at tip bases)
- Low force tip ejection
- A full micro range selection of single and 8-channel pipettes
- Internet assisted professional advice and after sales service
- One year full warranty
- Affordable pricing



Electronic pipetting made easy

The new CappTronic™ electronic pipette combines the easy-to-use features of a manual pipette with the benefits of a motor driven, electronic pipette. The self-explanatory display allow you to follow the operational steps at a glance while pipetting.

CappTronic™ is lightweight and its unique ergonomic design greatly reduces the risk of medical hand and arm problems due to RSI. For your added comfort, the CappTronic™ also features soft touch buttons. CappTronic™ comes complete with the most widely used pipetting modes, including forward and reverse pipetting, multi dispensing, mixing and sequential dispensing. **Extensive memory capacity allows you to store as many as 9 different of your own individual protocols.** A selection of single pipettes covers the micro range from 2µl up to 1000µl, and of multi channels from 2µl up to 200µl.

Supplied with two long-life lithium batteries and a portable battery charger identical to that of a mobile phone, you won't even lose work time when charging. Naturally the CappTronic™ electronic pipettes have been subject to extensive quality assurance tests in the construction phase. Each pipette is software tested, and tested for accuracy and precision even before leaving the factory. The quality assurance tests include environmental (emissions) tests, drop tests, vibrations tests, life cycle tests, autoclave tests and more. These thorough tests ensure that your pipette always works and performs optimally. In the unlikely event that your pipette malfunctions, or if you have questions regarding its proper use, Capp offers a professional product support program, which guarantees that you always receive immediate responses to your enquiries.

Why so easy to operate?

CappTronic™ has a self-explanatory user interface. Where most electronic pipettes require that the user frequently consults the instruction manual and often has to undergo excessive training to set the pipette, the CappTronic™ guides you through the entire process in a simple comprehensive manner. The display is clearly visible at all times, and so allows you to follow each stage of the process.

Why so accurate and precise?

The high CappTronic™ accuracy and precision are achieved by using a high precision **stepper-motor** in combination with an auto-positioning circuit and mechanisms. This construction also ensures a long pipette life with a minimum of functional problems.

CappTronic™ Single

Product no	Description	Colour	Inaccuracy* % (+ or -)	Imprecision** % (< or =)
13531/60	CappTronic™ Single channel 2-20µl	Red	5.00/2.50/1.00	2.30/1.15/0.30
13531/61	CappTronic™ Single channel 10-200µl	Yellow	2.00/1.00/0.60	1.00/0.575/0.15
13531/62	CappTronic™ Single channel 100-1000µl	Blue	1.50/1.00/0.50	0.5/0.375/0.15

CappTronic™ Multi

Product no	Description	Colour	Inaccuracy* % (+ or -)	Imprecision** % (< or =)
13531/63	CappTronic™ 8- channel 2-20µl	Red	5.00/2.50/1.00	2.50/1.15/0.30
13531/64	CappTronic™ 8- channel 10-200µl	Yellow	2.00/1.00/0.60	1.30/0.575/0.15

