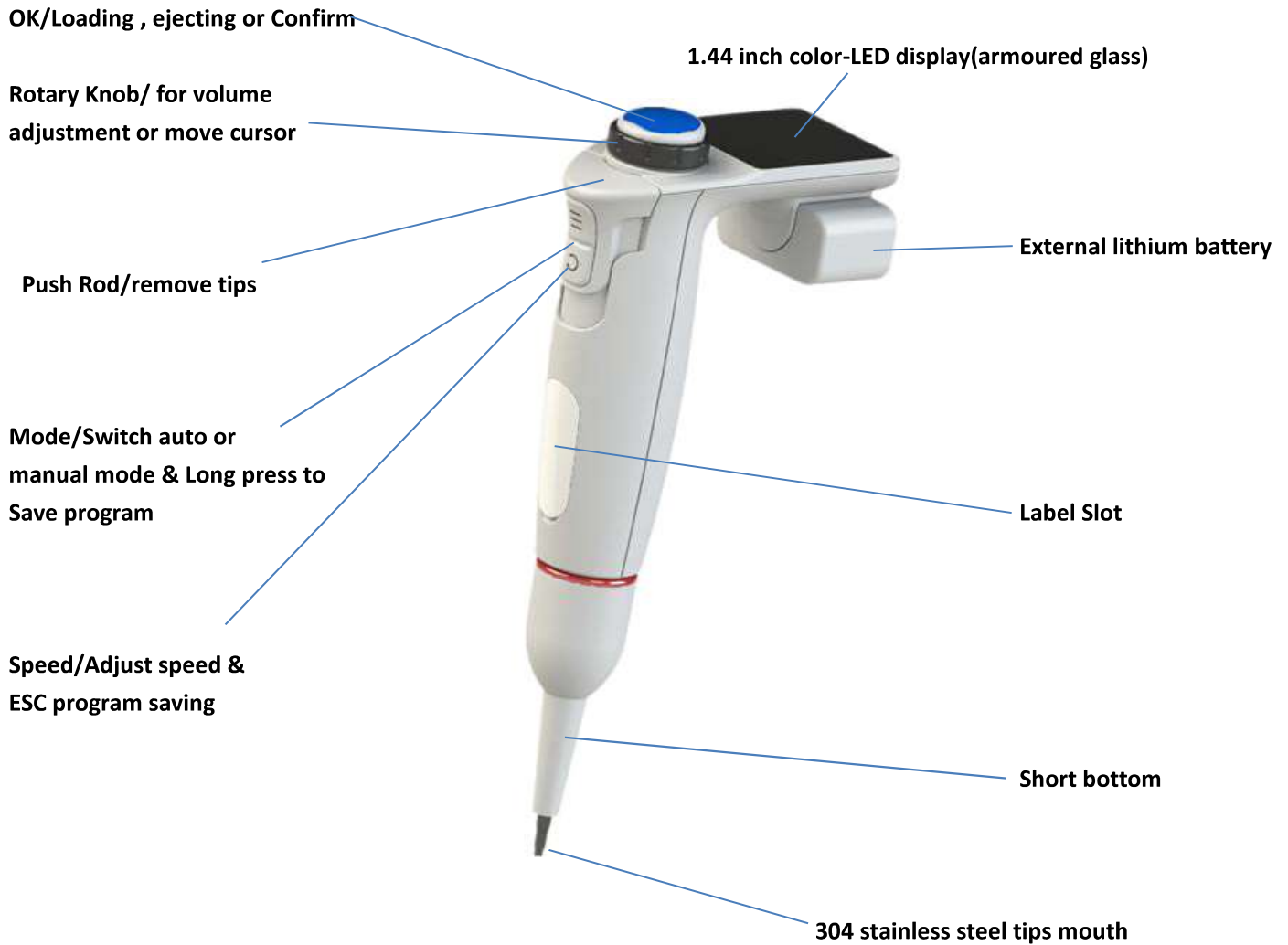
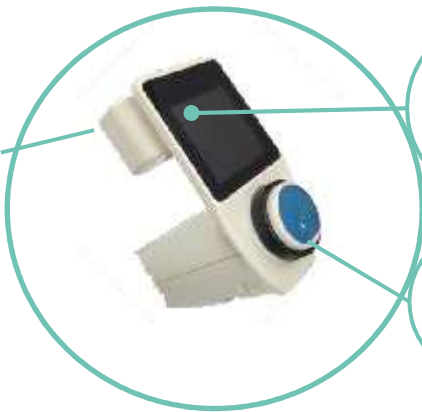


Electronic Pipette



External Battery
External battery with large capacity and longer use.



Visualized and clear menu
Clear menu information and distinct color screen display.

Rotary Button
Rapidly selecting pipette modes and setting the menu.



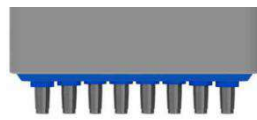
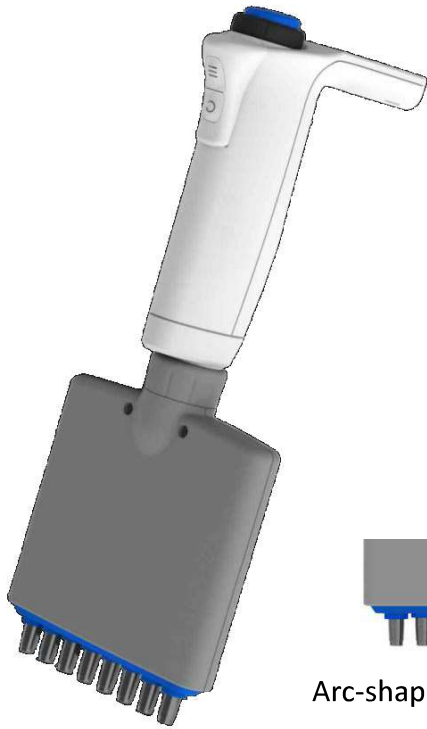
Single Channel Electronic Pipette



Technical Specification

Model	Volumn	Increment	Volume (μl)	Systematic Error		Random Error	
				+/-μl	+/-%	+/-μl	+/-%
AE-EP003	0.1-3ul	0.05ul	0.3	0.03	10	0.018	6
			1.5	0.036	2.4	0.024	1.6
			3	0.039	1.3	0.024	0.8
AE-EP0010	0.2-10ul	0.1μl	1	0.025	2.5	0.015	1.5
			5	0.075	1.5	0.035	0.7
			10	0.1	1	0.04	0.4
AE-EP0020	0.5-20ul	0.1ul	2	0.15	7.5	0.04	2
			10	0.15	7.5	0.05	0.5
			20	0.2	1	0.06	0.3
AE-EP0100	2-100ul	0.5ul	10	0.2	2	0.1	1
			50	0.4	0.8	0.15	0.3
			100	0.6	0.6	0.15	0.15
AE-EP0200	5-200ul	1μl	20	0.5	2.5	0.2	1
			100	0.8	0.8	0.25	0.25
			200	1.5	0.75	0.4	0.2
AE-EP0300	10-300ul	1ul	30	0.75	2.5	0.24	0.8
			150	1.05	0.7	0.3	0.2
			300	1.2	0.4	0.45	0.15
AE-EP0500	10-500ul	2ul	50	0.8	1.6	0.35	0.7
			250	1.2	0.48	0.6	0.24
			500	2	0.4	0.8	0.16
AE-EP1000	50-1000ul	5μl	100	2	2	0.6	0.6
			500	2.5	0.5	1	0.2
			1000	4	0.4	1.5	0.15
AE-EP5000	0.1-5ml	25μl	500	5	1	2.5	0.5
			2500	12.5	0.5	5	0.2
			5000	30	0.6	10	0.2
AE-EP10000	1-10ml	100ul	1000	50	5.0	6	0.6
			5000	50	1.0	10	0.2
			10000	60	0.6	16	0.16
Single Channel Pipette for Polymerase chain reaction (PCR)							
(Note: This Series pipette is more suitable for Polymerase chain reaction and molecular experiment)							
AE-EP10P	0.2-10ul	0.1μl	1	0.025	2.5	0.95	1.5
			5	0.06	1.2	0.02	0.4
			10	0.08	0.8	0.025	0.25
AE-EP200P	5-200ul	1μl	20	0.5	2.5	0.15	0.75
			100	0.6	0.6	0.2	0.2
			200	1.2	0.6	0.3	0.15
AE-EP1000P	50-1000ul	5μl	100	1.5	1.5	0.5	0.5
			500	1.2	0.24	0.8	0.16
			1000	2.5	0.25	1	1

8 & 12 Channels Electronic Pipette



Arc-shaped removable tips



For 8 & 12 channel pipette, if you have this manual pipette, you just need buy the upper machine from us, the down part can using in our machine

Technical Specifications

Order Code	Volume Range	Increment	Volume (µl)	Systematic Error		Random Error	
				+/-µl	+/-%	+/-µl	+/-%
AE-EP8011 AE-TP1201	0.2-10µl	0.01µl	1	0.025	2.5	0.015	1.5
5			0.06	1.2	0.02	0.4	
10			0.08	0.8	0.025	0.025	
AE-EP8021 AE-TP1202	5-100µl	0.1µl	10	0.2	2	0.1	1
50			0.4	0.8	0.12	0.24	
100			0.5	0.5	0.15	0.15	
AE-EP8031 AE-TP1203	10-300µl	0.5µl	30	0.75	2.5	0.24	0.8
150			1.05	0.7	0.3	0.2	
300			1.2	0.4	0.45	0.15	



Pipette Holder
Suitable for all pipettes

