

dPette+ Multi-functional 8-channel Electronic Pipette

DLAB multi-functional high performance 8-channel electronic pipette offers productive pipetting with its easy to understand operations. Its uniquely lightweight streamlined design ensures an effortless transfer of multiple samples with an increased throughput and data reproducibility.



Three easy steps to operate dPette+

1

Long press the Parameter Knob for 2 seconds to Start

Rotate the knob back and forth quickly to Switch Pipetting,Continuous Dispensing, and other Function Settings

2

3

Quickly turn the Parameter Knob to unlock it, turn it to adjust the parameter such as volume, press it to pipette, long press it to mix

j iquid Handling

Pipetting function

Parameter Knob press → Pipetting, Long press → Mixing

PI ST ST Pipetting volume I I I I I Aspirate I Dispense

Stepper function

PI

Maximum steps = Pipette nominal volume / One step dispensing volume

One-step

dispensing volume

nle numbers

100 µL×3

Other function

Pipetting speed adjustment Key tone ON/OFF



Contact Charging

USB Charging

Supports dual charging mode

Support automatic Calibration

Connect it to the computer, with the free software provided for calibration

Specifications



Complimentary Pipette Holder

Channels	Volume Range	increment μL	Test Volume μL	Systematic Error		Random Error	
	μL			μL	%	μL	%
8	0.5-10	0.01	10	±0.20	±2.00	±0.10	±1.00
			5	±0.20	±4.00	±0.10	±2.00
			1	±0.08	±8.00	±0.05	±5.00
8	10-100	0.1	100	±0.80	±0.80	±0.30	±0.30
			50	±0.50	±1.00	±0.40	±0.80
			10	±0.30	±3.00	±0.20	±2.00
8	15-300	1	300	±1.80	±0.60	±0.90	±0.30
			150	±1.50	±1.00	±0.75	±0.50
			15	±0.60	±4.00	±0.15	±1.00
8	30-300	1	300	±1.80	±0.60	±0.90	±0.30
			150	±1.50	±1.00	±0.75	±0.50
			30	±0.90	±3.00	±0.30	±1.00

* DLAB specifications are used as guidelines and the user calibration should refer to the industrial standard ISO 8655.