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+

Long press the Parameter Knob for 2 seconds to Start

1

2

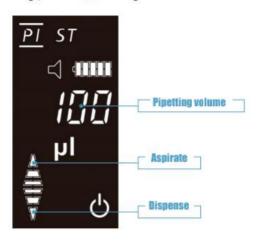
Quickly turn the Function Wheel to Activate, Rotate to Switch Pipetting, Continuous Dispensing, and other Function Settings 3

After quickly turning the Parameter Knob to Unlock, Turn to Adjust the Volume, Press to Pipette, Long press to Mix

12/ Liquid Handling

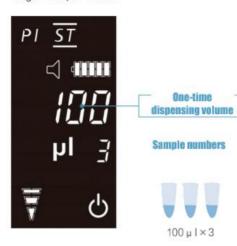
Pipetting function

Parameter Knob press → Pipetting, Long press → Mixing



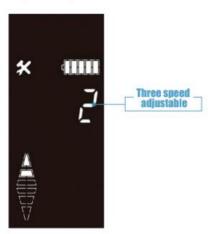
Dispensing function

Dispensing times = Pipette max volume / Single sample volume



Other function

Pipetting speed adjustment Key tone adjustment



Complimentary Pipette Holder

Supports dual charging mode

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



Contact Charging



Specifications

Channels	Volume Range μL	Increment µL	Test Volume μL	Accuracy error		Precision error	
				μL	%	μL	%
8	0.5-10	0.01	10	± 2.00	±0.20	±1.0	± 0.1
			1	± 8,0	±0.08	± 5.00	± 0.05
8	10-100	0.1	100	± 0.80	±0.80	± 0.30	±0.3
			10	±3.00	± 0.3	±2.00	±0.2
8	30-300	1	300	±0.60	± 1.80	±0.3	±0.9
			30	± 3.00	±0.90	±1.0	±0.3

^{*} SD=Standard Deviation * CV=Co-efficient of Variation

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