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.

Function Wheel
Switch different functions pipetting, dispensing and mixing.

Parameter Knob
Set and confirm all parameters.

Motor Driven Digital Control

360° Rotation
Rotatable for convenient handling

Ingenious Curved Ejector
The tips fit optimally without any extra force

· **Easy Operation**

Intuitive interface for setting functions and parameters.

· **Ergonomic Design**

Low operation forces for complete work, which is exceptionally fatigue-free.

· **Convenient and Versatile**

360° pipetting. Double knobs for simple and versatile control. Easy loading tip cones offers smooth and leak free operation.

· **Dual charging modes**

Use of USB charger or the charging stand to ensure uninterrupted use.

Three easy steps to operate dPette+

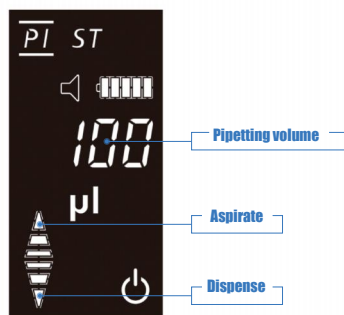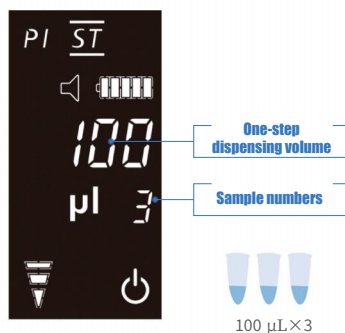| 1	2	3
Long press the Parameter Knob for 2 seconds to Start	Rotate the knob back and forth quickly to Switch Pipetting,Continuous Dispensing, and other Function Settings	Quickly turn the Parameter Knob to unlock it, turn it to adjust the parameter such as volume, press it to pipette, long press it to mix

Pipetting function
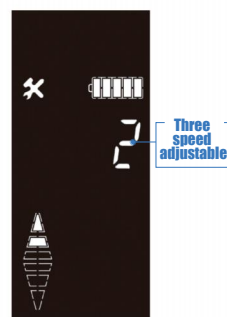
Parameter Knob press → Pipetting，
Long press → Mixing

Pipetting volume

Aspirate

Dispense

Stepper function

Maximum steps = Pipette nominal volume /
One step dispensing volume

One-step
dispensing volume

Sample numbers

100 μL×3

Other function

Pipetting speed adjustment
Key tone ON/OFF

Three
speed
adjustable

Supports dual charging mode

Contact Charging

USB Charging

Support automatic Calibration

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

Complimentary Pipette Holder

Specifications

Channels	Volume Range	Increment	Test Volume	Systematic Error		Random Error	
	μL	μL	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

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