dPette+

Multi-functional 8-channel Electronic Pipette

ONilab 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

2

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

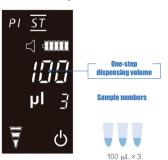
Pipetting function

Parameter Knob press → Pipetting, Long press → Mixing



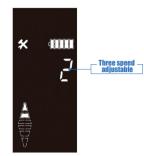
Stepper function

Maximum steps = Pipette nominal volume /
One step dispensing volume



Other function

Pipetting speed adjustment Key tone ON/OFF



Supports dual charging mode



Contact Charging



Complimentary Pinette Holder

Support automatic Calibration

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

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

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