

dPette is an innovative Electronic Pipette developed by ONilab. It combines manual pipette features, as ergonomics and lightweight, with electronic pipette features, such as labor-saving and high accuracy, offering new pipetting experience to users.

Parameter Knob

Function Wheel

Display

ELECTRONIC PIPETTE

Pipette Tip cone

Stepper Mode

Pipetting Mode

Diluting Mode

Buzzer & Settings

Battery Indicator

Volume Range
Parameter

Unit

Indicator

Power



dPette+

Multi functional Electronic Pipette

dPette

Simple Electronic Pipette

Features

- Motor driven digitally control pipette with multifunctions
- Easy Operations and Handling
- Intuitive menu interface settings: functions and operations
- Minimal force for pipetting operation
- High performance ensuring accuracy & repeatability
- 2 buttons for all operational settings
- Adjustable speed for aspiration and dispensing
- Li-ion battery enable longer operation time
- Convenient and Versatile
- Self-calibration applicable



dPette+
For Pipetting,
Mixing, Stepper
and Dilution



dPette
For Pipetting
and Mixing

Specifications

Channels	Volume Range	Increment	Test Volume	Systematic Error		Random Error	
	µL	µL	µL	µL	%	µL	%
1	0.5–10	0.01	10	± 0.10	± 1.00	± 0.05	± 0.50
			5	± 0.10	± 2.00	± 0.10	± 2.00
			1	± 0.05	± 5.00	± 0.03	± 3.00
1	5–50	0.1	50	± 0.40	± 0.80	± 0.15	± 0.30
			25	± 0.25	± 1.00	± 0.25	± 1.00
			5	± 0.20	± 4.00	± 0.125	± 2.50
1	30–300	1	300	± 1.80	± 0.60	± 0.60	± 0.20
			100	± 1.00	± 1.00	± 0.40	± 0.40
			30	± 1.20	± 4.00	± 0.21	± 0.70
1	100–1000	5	1000	± 6.00	± 0.60	± 2.00	± 0.20
			500	± 5.00	± 1.00	± 1.00	± 0.20
			100	± 3.00	± 3.00	± 0.60	± 0.60

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