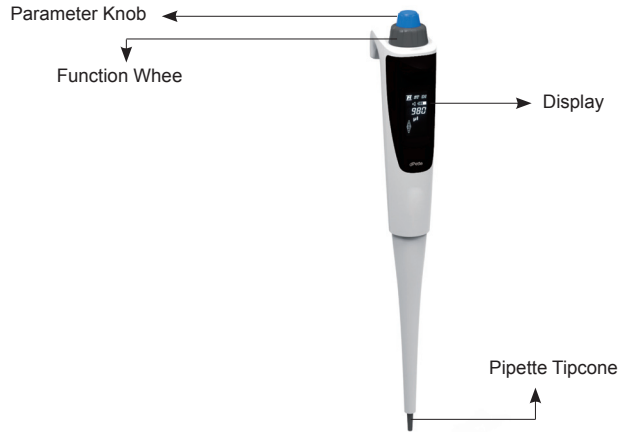


## dPette Electronic Pipette



### 제품특징

- High accuracy, high performance stepper motor ensures accuracy and repeatability, eliminating manual pipetting errors
- A motor driven digital control pipette with multifunction Pipetting, Mixing, Stepper and Dilution
- 2 buttons handle all operational settings
- Light weight, ergonomic design, small body dimension for easy handling that guarantees fatigue free pipetting
- High accuracy, high performance stepper motor ensures accuracy and repeatability, eliminating manual pipetting errors
- A wide range of pipetting modes for selection
- Adjustable speeds for aspiration and dispensing
- Li-ion battery and dual charging modes enable longer operation time
- Self calibration – dPette can be connected to a PC via. USB for calibration by the user. Third party calibration is not required

### 제품사양

Channels	Volume Range	Increment	Test Volume	Error limits in accordance to ISO8655-2			
				accuracy error		precision error	
				uL	%	s.d.*uL	CV%*
1	0.5-10	0.01	10	±0.10	±1.0	0.05	0.5
			1	±0.035	±3.5	0.03	3.0
1	5-50	0.1	50	±0.40	±0.8	0.15	0.3
			5	±0.15	±3.0	0.125	2.5
1	30-300	1	300	±1.8	±0.6	0.60	0.2
			30	±0.9	±3.0	0.21	0.7
1	100-1000	5	1000	±6.0	±0.6	2.00	0.2
			100	±3.0	±3.0	0.60	0.6

\*s.d. = Standard Deviation

\*CV = Coefficient of Variation