

# APECH

## AT-01



## AT-02



## AT-03



Specifications			
Function	AT-01	AT-02	AT-03
Battery	LR44 1 PC		
Measuring range	- 40°C ~ 230°C (- 40°F ~ 446°F)		
Resolution	0.1°C /0.2 °F		
Accuracy	$\pm 1^{\circ}\text{C}(\pm 2^{\circ}\text{F})$ at-10°C to +100°C (14 ~ 212°F) $\pm 1.5^{\circ}\text{C}(\pm 3^{\circ}\text{F})$ at 100°C to 200°C (212 ~ 392°F) other range: $\pm 2^{\circ}\text{C}$ ( $\pm 4^{\circ}\text{F}$ )		
Measure cycle	1S		
Measure time	about 10S		
°C/°F switch	✓	✓	✓
Automatic off after 10 minutes	✓	✓	✓
0°C calibration	✓	✓	✓
IP67			✓
Function			
On/off:	"Unit automatic off within 10 minutes without any operate. Press on/off once,unit will display current temperature"		
°C/°F switch shift:	Unit auto display degree C, press C/F once switches to shift degree F		
0°C calibration:	"Put the probe tip into 0C environment (ice and water mixture), if unit display deviation, when the value is on $\pm 5^{\circ}\text{C}$ , press and hold CAL 3S, then unit calibration 0°C"	"Put the probe tip into 0C environment (ice and water mixture), if unit display deviation, when the value is on $\pm 1^{\circ}\text{C}$ , press and hold CAL 3S, then unit calibration 0°C"	"Put the probe tip into 0C environment (ice and water mixture), if unit display deviation, when the value is on $\pm 5^{\circ}\text{C}$ , press and hold CAL 3S, then unit calibration 0°C"