

## Operation (AR813)

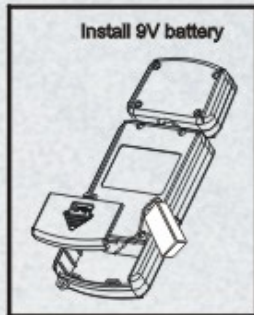


Figure A

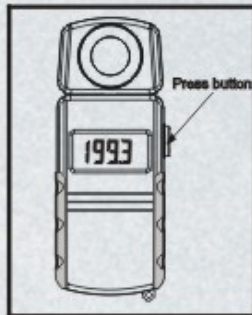


Figure B

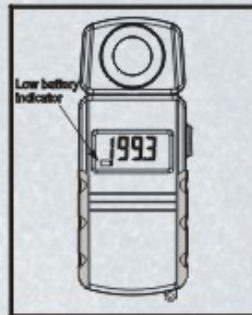


Figure C

- 1) Install 9V battery into battery compartment properly.
- 2) Push the side button for self-calibration, when LCD display 0000 means the unit completed self-calibrating.
- 3) Take-off the light sensor cap, push the side button for operate, digital reading shows out immediately.
- 4) Release the button will hold the reading for 6 sec., after 6sec. Not any operation, the unit will auto-off.



AR813

### GENERAL FEATURES & SPECIFICATIONS

	AR813	AR823
Measuring Range	1~100,000lux	1~100,000lux
Accuracy	(4%rgd±0.5%f.s	(3%rgd±0.5%f.s
Unit Selection	Lux	Lux/Fc
Measuring Level Selection	Auto	Auto/Manual
Data Hold Function	✓	✓
Auto Power Shut Off	✓	✓
Low Battery Indication	✓	✓
Backlight Display Selection	—	✓
Repeatability	±2%	±2%
The Change As Temperature Change	0.1%/°C	0.1%/°C
Sampling Frequency	1.5times/sec	1.5times/sec
Resolution	1 Lux	1 Lux
Response Time	1s	1s
Over Level Indication	✓	✓
Max And Min Reading Hold Function	—	✓
REC Test	—	✓

### GENERAL CHARACTERISTICS & PACKING INFORMATION

	AR813	AR823
Power	9V Alkaline Battery	9V Alkaline Battery
Product Net Weight	116.5g	209.0g
Product Size	166.2*64.0*30.5cm	151*83*26.5cm
Packing	Gift Box	Gift Box
Standard Quantity Per Carton	20	20
Standard Carton Size	52.5*40.0*26.5cm	62.5*45.0*28.5cm
Standard Carton Gross Weight	11.12kg	15.86kg



AR823