



AS813
Digital Lux Meter



AS823
Digital Lux Meter

SPECIFICATIONS
AS813
AS823

Measuring range	1~200,000LUX	1~200,000LUX
Accuracy	±5%rdg±10	±5%rdg±10
Temperature range	-10°C~50°C (14°F~122°F)	-10°C~50°C (14°F~140°F)
Resolution	1LUX / 0.1°C	1LUX / 0.1°C
Sampling frequency	2 times per second	2 times per second
Repeatability	±2%	±2%
Gear selection	Automatic	Automatic
Response time	1 second	1 second
Unit conversion	LUX / FC	LUX / FC
Max/min value	✓	✓
Data-hold	✓	✓
Low power indication	✓	✓
Backlit selection	✓	✓
Auto power-off	✓	✓
Screen	LCD backlit display	LCD backlit display
Probe rotation	180° rotation	Split probe
Operating temperature	-10°C~50°C	-10°C~50°C
Operating humidity	≤90%RH	≤80%RH
°C/°F unit conversion	✓	✓
Power supply	9V battery	9V battery
Product weight	168g	227g
Product size	66x33x220mm	66x30x160mm