

## Digital Lux Meter

AS803/ST9620



**AS803**  
Digital Lux Meter



**ST9620**  
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| SPECIFICATIONS        | AS803                   | ST9620                  |
|-----------------------|-------------------------|-------------------------|
| 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~122°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 rotates 180°    | ✓                       | ✓                       |
| Operating temperature | 0°C~40°C                | 0°C~40°C                |
| Operating humidity    | ≤80%RH                  | ≤80%RH                  |
| °C/°F unit conversion | ✓                       | ✓                       |
| Power supply          | 3x1.5V (AAA) battery    | 3x1.5V (AAA) battery    |
| Product weight        | 85g                     | 93g                     |
| Product size          | 49x25x163mm             | 51x27x173mm             |