

# SPER SCIENTIFIC

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Environmental Measurement Instruments

## Laser Pointer - 330001

### Instruction Manual

#### WARRANTY

Sper Scientific warrants this product against defects in materials and workmanship for a period of **five (5)** years from the date of purchase, and agrees to repair or replace any defective unit without charge. If your model has since been discontinued, an equivalent Sper Scientific product will be substituted if available. This warranty does not cover probes, batteries, battery leakage, or damage resulting from accident, tampering, misuse, or abuse of the product. Opening the meter to expose its electronics will break the waterproof seal and void the warranty. To obtain warranty service, ship the unit postage prepaid to:

**SPER SCIENTIFIC LTD.**  
8281 E. Evans Rd., Suite #103  
Scottsdale, AZ 85260  
(480) 948-4448

The defective unit must be accompanied by a description of the problem and your return address. Register your product online at [www.sperwarranty.com](http://www.sperwarranty.com) within 10 days of purchase.



2/22/2017

## Laser Pointer - 330001

**Instructions:** To use, aim aperture of the instrument then press and hold the forward button.

**Applications:** The beam is sharp, very bright, and the instrument has sturdy construction with long battery life allowing for heavy use as a teaching tool for: science presentations, conferences, seminars, planetariums, etc. This product is not a toy. Please keep away from children.

**Batteries:** Unscrew the cap (pocket clip end) install batteries with the negative (-) poles facing the aperture end of the pen.

### Specifications:

Class IIIa Laser Product, Laser Wavelength: 650nm, Power: 2 AAAA batteries, included, CE compliant, ISO 9001, Weight: 1.3 oz. (38 g) with batteries installed, Dim: 5.5" x 5/8" (9 x 140mm).

**Precautions:** Protect your instrument from water, shock, dust, heat and sunlight. Laser Light can be harmful to the eyes and skin. Avoid exposure to the beam and do not look directly into the light. Do not aim the light at the eyes of other humans or animals. Do not aim the Laser light into a mirror or reflective surface where the light could be reflected back into your eyes. If this product is stored for a long period of time, remove the batteries to prevent corrosion. Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

**AVOID EXPOSURE**

Visible and/or Invisible  
**LASER RADIATION EMITTED  
FROM THIS APERTURE**

**DANGER**



LASER RADIATION-  
AVOID DIRECT EYE  
EXPOSURE

Wavelength: 630-680nm  
Max Output Power: <5mW

CLASS IIIa LASER PRODUCT

Class IIIa Laser Product  
This device complies with 21 CFR Part  
1002.10 and 1002.11

TRANSVER SE INDUSTRIES CO., LTD.  
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