



# Handheld Laser Pointers

- Red and green laser pointers
- Up to 3 mW at 635 nm and 4 mW at 532 nm
- Lightweight and compact
- Easily stored in pocket shirt

These compact handheld laser pointers are ideal for presentations and lectures. They fit easily into a shirt pocket and yet produce up to 4 mW in a well-collimated beam. The output wavelengths are 532 nm and 635 nm respectively for the green and red laser pointers. They come in a storage case and include two AAA size batteries.

18 LAB 191 and 18 LAB 194 do not meet the European standards for CE certification and therefore should not be purchased for use within the European Economic Area (EEA).

## Handheld Laser Pointers

cw Output Power (mW)	Wave	PART NUMBER
0.6	635 nm	18 LAB 192
0.6	635 nm	18 LAB 193
3.0	635 nm	18 LAB 194
4.0	532 nm	18 LAB 191

### SPECIFICATIONS: Handheld Laser Pointers

Beam Diameter (2)	< 2 mm
Far-Field Divergence (mrad)	< 1.2 mrad
Transverse Mode	TEM <sub>00</sub>
Polarization	Linear
Operating Temperature	10°C to 30°C
Diameter	13 mm
Length	143 mm
Weight	72 g (without batteries)
CDRH/IEC Class	18 LAB 192 and 18 LAB 193: Class II 18 LAB 194 and 18 LAB 191: Class IIIa
CE Compliance	18 LAB 192 and 18 LAB 193: Compliant 18 LAB 194 and 18 LAB 191: Not compliant

### Caution

These devices are not toys, and must be kept out of reach of children. Laser light is potentially harmful. Direct eye contact with laser beam may cause eye injury and should be avoided. All purchasers must be at least 18 years of age.