

# CLASS 2 LASER PRODUCT



#### **Diode Laser**

Max. output power: < 1 milliwatt

Wavelength: 400-700 nanometers (visible light)

Min. divergence: 0.5 milliradian

Output: Continuous (CW)

Laser hazard classification: Class 2

# Laser Safety Facts



## Laser hazards

#### Eye injury from beam

Do not look into the direct or reflected beam; can cause eye injury up to 50 ft (15 m) away.

#### Visual interference (glare) with pilots and drivers

Interferes with vision up to 1050 ft (320 m) away. Can be a distraction up to 2 miles (3.2 km) away. **NEVER point any laser towards aircraft or vehicles; it is unsafe and illegal.** 

### Safe use guidance

Class 2 lasers are considered safe for accidental eye exposure. Do not look or stare into beam. Do not aim at aircraft. **This is not a toy.** Always supervise children.

#### Additional safety information online

Scan the QR code above, or visit LaserSafety.info/2

**Manufacturer:** [Insert manufacturer name, address, country of origin or import, contact info such as website or phone number; optional UL or similar listing. Text font is Franklin Gothic Book; boldface is Franklin Gothic Demi.]