Diode Laser

Max. output power: 4.95 milliwatts
Wavelength: 400-700 nanometers (visible light)
Min. divergence: 1 milliradian
Output: Continuous (CW)
Laser hazard classification: Class 3R, “Caution”

Laser Safety Facts

Laser hazards

Eye injury from beam
Do not look into the direct or reflected beam; can cause eye injury up to 52 ft (16 m) away.

Visual interference (glare) with pilots and drivers
Interferes with vision up to 1200 ft (366 m) away. Can be a distraction up to 2.2 miles (3.5 km) away. NEVER point any laser towards aircraft or vehicles; it is unsafe and illegal.

Safe use guidance
Class 3R lasers are safe when handled carefully. Do not look into the beam. Avoid accidental exposure to eyes. 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/3R

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.]