

# Laser safety glasses 650nm, OD3

Reference: AM6795

EAN13: -

HS code: 90132000



## Product attributes:

## Product features:

Optical absorption: OD3

## Product description:

Laser safety glasses designed specifically for working with red lasers with a wavelength of 650 nm. Thanks to the high optical density of OD3, they provide reliable eye protection in laboratory, industrial and service applications where there is a risk of direct or scattered laser radiation. The design of the glasses emphasizes safety, comfort and long-term use.

## Technical specifications

- Protection wavelength: 650 nm
- Optical density: OD3
- Filter type: absorption laser filter
- Lens material: optical polymer
- Lens color: green
- Frame material: durable plastic
- Glasses dimensions: 155 × 52 × 60 mm
- Weight: 42g

## Functions and features

- High absorption of laser radiation with a wavelength of 650 nm
- Green filter ensures good spatial orientation while maintaining protection
- Ergonomically shaped frame suitable for longer wear
- Side protection against scattered laser radiation
- Anti-slip side tips for a stable fit

## Ideal for

- Working with 650 nm red laser modules
- Laboratory and development workplaces
- Adjusting and testing laser equipment
- Industrial and service applications

## Package contents

- 1 × laser safety glasses

## Why choose this product?

These safety glasses are the ideal solution for safe work with 650 nm red lasers. They combine a high level of OD3 protection, comfortable fit and practical accessories, making them a reliable safety feature for professional use.

## What should you watch out for?

These glasses are not intended for use with high-power or industrial lasers. Before use, it is necessary to verify that the laser power and wavelength correspond to the protective properties of OD3. For powerful lasers, we recommend using glasses with a higher optical density (e.g. OD7-OD8) and following comprehensive safety precautions.

