

OPTO Hyalus Green Laser

532 nm

Green laser photocoagulator for clinic and surgical room



Product Overview

A versatile green laser photocoagulator combining a robust sealed cavity, ergonomic design and automatic recognition of treatment modes and accessories for use in the clinic and surgical room.

Verified Core Specifications

Laser wavelength: 532 nm green
Display: 7.0-inch color touchscreen LCD
Treatment delivery: single/continuous, multiple-pulse trains and micropulsed Fast Pulse modes
Slit-lamp spot adjustment: 50-650 microns (current English manufacturer page)

Platform Features

- High-performance, robust sealed laser cavity
- Homogeneous treatment spots
- Automatic recognition of treatment modes and accessories
- Backlit controls for work in dark environments
- Transportable design with optional carrying case
- Sealed, illuminated foot pedal with power adjustment

Delivery Options

- Slit-lamp delivery for retinal photocoagulation and trabeculoplasty
- Portable laser ophthalmoscope with LED illumination
- Straight and angled endoprobes for vitreoretinal procedures
- Microscope safety-filter and micromanipulator options
- SMA-standard probe compatibility; no RFID restriction

Available Accessories / Configurations

Slit-lamp adapter compatible with Haag-Streit-, Zeiss- and similar-style systems; laser ophthalmoscope; straight and angled 23G/25G endoprobes; microscope safety filters; micromanipulator; transport case.

Specifications, accessories and availability are subject to change and may vary by market. Confirm the final quoted configuration before purchase. This overview does not replace the manufacturer's instructions for use.