



# OcuLight® TX Green 532 nm Laser

## Maximum Control and Power

This innovative system sets the highest standards of power, precision, and user ergonomics, offering superb performance in a wide array of clinical applications.

- Combines high power with high speed
  - Superb efficiency with a full 2500 mW of deliverable laser energy
  - Provides pulse durations and pulse intervals from 10 to 3000 milliseconds
- Expands system performance with convenient accessories
  - Compatible with a host of delivery devices, including laser indirect ophthalmoscopes, comprehensive slit lamp adapters and a complete EndoProbe® family of laser probes
  - Optional remote control for enhanced operational setup
  - Optional wireless footswitch to reduce clutter and improve ergonomics and control
- Offers excellent ergonomics and true portability
  - Quiet operation eliminates distraction during treatment
  - Convenient, easily understood controls permit smooth interface with the laser system and delivery devices
  - Transports easily between treatment rooms and offices



# IRIDEX

Elegantly simple solutions™

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## Specifications

<b>Wavelength:</b>	532 nm Green
<b>Weight:</b>	13.0 lb (6.0 kg)
<b>Dimensions:</b>	6" H x 12" W x 12" D (15 cm x 30 cm x 30 cm)
<b>Connector Type:</b>	Resistor
<b>Electrical:</b>	100–240 VAC, 50/60 Hz
<b>Cooling:</b>	Whisper fan
<b>Exposure Duration:</b>	CW-Pulse™: 10–3000 ms
<b>Exposure Interval:</b>	CW-Pulse: 10–3000 ms
<b>Aiming Laser:</b>	Diode laser, 635 nm nominal
<b>Delivery Device</b>	Portable SLA: 0–1800 mW
<b>Power Output:</b>	LIO: 0–2000 mW EndoProbe®: 0–2000 mW Integrated Laser/Slit Lamp Workstation: 0–1500 mW



Specifications are subject to change without notice. IRIDEX, the IRIDEX logo, OcuLight, and EndoProbe are registered trademarks and CW-Pulse is a trademark of IRIDEX Corporation.

Products are covered by one or more of the following U.S. patents: 5,372,595; 5,511,085; 5,521,932; 5,663,979; 5,982,789; 5,979,554; 6,141,143; 6,144,484; 6,222,869; 6,327,291; 6,377,599; 6,540,391; 6,733,490; 6,800,076; 7,537,593; 7,766,904; 7,771,417; and 7,909,816.

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