



# OcuLight® TX Laser for ENT

## Combine Power and Speed

- 2500 mW of deliverable laser power
- Pulse durations and intervals from 10 to 3000 milliseconds offer treatment flexibility

## True Portability

- System weighs 13 pounds (6.0 kg)
- Transports easily between treatment rooms and offices

## Clinical Advantages of 532 nm<sup>1-5</sup>

- Offers precise soft tissue interaction with minimum collateral damage
- Provides effective coagulation with excellent hemostasis

## Delivery Devices

- OtoProbe™ for delivery of laser energy during procedures such as stapedectomy and stapedotomy
- FlexFiber™ for effective treatment of soft tissue/vascular lesions of the airway and larynx

## Accessories

- **Full-featured remote control**
  - Compact design for easy placement or use in sterile field
- **Wireless power-adjust footswitch**
  - No cord, no clutter, no limitations
  - Allows precise physician control over power settings
  - Available with power-adjust to control laser actuation and power settings
- **Eye safety filters for microscope use**
  - Superior color balance and brightness
  - Compatible with standard Zeiss, Leica, Topcon, Wild, and Möller-Wedel microscopes



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## Specifications

<b>Weight:</b>	13.0 lb (6.0 kg)
<b>Dimensions:</b>	6" H × 12" W × 12" D (15 cm × 30 cm × 30 cm)
<b>Electrical:</b>	100–240 VAC, 50–60 Hz
<b>Cooling:</b>	On-demand whisper fan
<b>Wavelength:</b>	532 nm Green
<b>Exposure Duration:</b>	10–3000 ms
<b>Repeat Interval:</b>	10–3000 ms
<b>Aiming Laser:</b>	Diode laser, 635 nm nominal
<b>Delivery Device</b>	OtoProbe™: 0–2500 mW
<b>Power Output:</b>	FlexFiber™: 0–2500 mW

### References:

1. Zeitels SM, et al. Ann Otol Rhinol Laryngol 2006
2. Burns JA, et al. Laryngoscope 2007
3. Zeitels SM, et al. Ann Otol Rhinol Laryngol 2006
4. Hirano S, et al. Ann Otol Rhinol Laryngol 2006
5. Hsiung MW, et al. Ann Otol Rhinol Laryngol 2003



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Products are covered by one or more of the following U.S. patents: 5,372,595; 5,511,085; 5,982,789; 6,327,291; 6,540,391; 6,733,940; and 7,909,816.

Other U.S. and International patents pending.

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