

### These items are included with the purchase of the K-Series Laser:

- K-Series Laser
- Heavy Duty Carrying Case
- Zoom Hand Piece With Fiber Optic Cable and Integrated Finger Switch
- Lithium Ion Rechargeable Battery Inside The Laser For Portable Use
- AC Power Supply
- USB Port For K-Series Software Updates
- Laser Protective Goggles (for operator)
- Laser Protective Goggles (for patient)
- Interlock Connector
- Set of Warning Labels
- Training Manual/Treatment Atlas
- Operating Instructions
- Safety Manual
- Access to K-Laser Educational Modules
- Exclusive Online Training
- Access to K-Laser Customer Portal
- Priority Customer Telephone Support
- Regular Conference Calls
- Certification Exam and Training Certificate
- 100 Patient Brochures
- Reception Room Looping DVD
- Reception Room Poster
- Sample Patient Registration and Consultation Forms
- Website Template
- Doctor Locator On K-laser Website



### Technical Data

- Laser System: Class IV (according to IEC 60825-1)
- Equipment Classification: Class IIb (according to Council Directive 93/42/EEC)
- IP Degree of Protection: IP20
- Laser Source: GalliumAluminumArsenide (GaAlAs) laser diodes
- Wavelengths: 800nm and/or 970nm +/-15nm
- Output Spot Size: 12-25mm
- Power Range: 0.1W - 8.0 or 12.0W
- NHZ: 8.9m
- NOHD: 1.65m
- Modulation Frequency: 1-20,000Hz
- Aiming Beam: 635 or 650nm, max 1mW
- Emission Modes: Continuous Wave, Pulsed (1-20,000Hz, 50% duty cycle), Intense SuperPulse
- Start: Finger switch with electronic access key
- Insulation Class: Class II, type B (according to EN IEC 60601-1)
- Efficient Variable Speed Cooling Fans
- Durable, Highly Transmissible Fiber Optic Cable
- User Interface: Color Touch Screen
- Size: 180x200x190mm; 7x8x7.5in
- Weight: approx. 1.3kg (2.9lbs) including handpiece and rechargeable battery