



26 CLINICAL EVALUATORS

290 TOTAL USES

86% CLINICAL RATING

Key features: Cordless • Lightweight • Long-lasting battery
Intra-oral illumination • Reusable, autoclavable tips

Description

K2 Mobile Wireless Diode Laser is a fully wireless, handheld diode laser designed specifically for soft-tissue dental procedures, offering enhanced convenience and precision in clinical use. Weighs 135 g including the battery, making it lightweight, balanced, and ergonomically efficient for extended use. Features autoclavable reusable optic fibers, aluminum front caps, and silicone tip covers which can be sterilized and reused—significantly reducing tip-replacement costs

Indications

Endodontic, Periodontic, Implant, and Surgical procedures requiring a diode laser.

Unique Attributes

- Simple angle adjustments that can be done at any time for ease of getting into difficult areas
- Portable and wireless with preset intensity settings for individual procedures
- Timed increments when activated for added safety to the patient



Photos courtesy of
Dr. Christopher Mazzola



Clinical Tips

- Familiarize yourself with all the settings before using, to ensure that you press the correct buttons.
- Touch lightly for heme to coagulate. Very gentle pressure on pulse setting in the sulcus works best for gingival troughing.
- Keep the fiber end clean. Use suction.
- Both pulse and constant beam are adequate for crown margination as long as you keep the tip moving slowly.

"THE SMALL SIZE IS GREAT. IT'S VERY PORTABLE AND EASY TO USE."

Evaluators' Comments

"No setups (wires, plugs, etc.) were necessary, and the tip was a breeze to adjust the angle to reach the distal margins of molars."

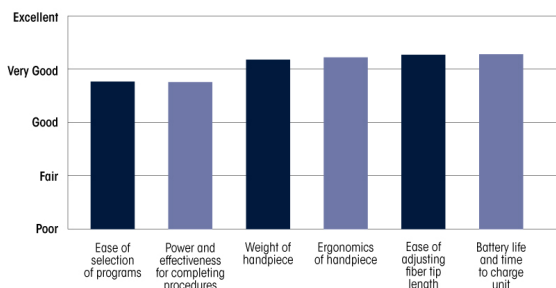
"It was easy to adjust the fiber length, but sometimes during use my finger would inadvertently move the slide, and adjust the fiberoptic length when I wasn't trying to do so."

"Easy removal of tissue, easy handling, low weight, and there's no external system that occupies space."

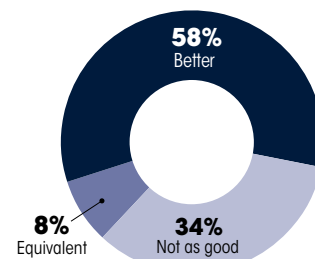
"The cordless system and convenience of pre-set settings was great. Being able to move from room to room without having to move larger equipment is very nice."

"Too many settings to try to navigate through the small screen and few buttons."

Evaluation Summary:



Compared to Competitive Products:



Consultants who would switch to this product:

50%