

pento

Long-Pulsed 755nm & 1064nm Platform

A Dual-Wavelength Platform for Hair Removal & Others

A Wide Range of Spot Sizes & Various Pulse Widths

Enhanced Patient Safety by the Cooling System

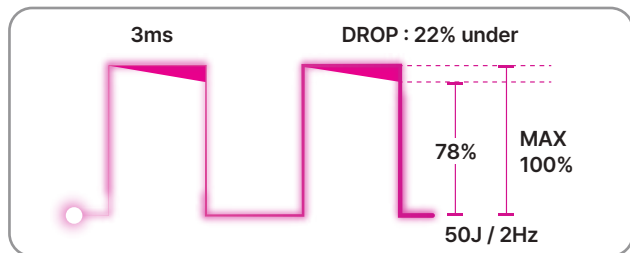
Stable Output Energy & Precise Delivery



A Leading Dual-Wavelength Platform

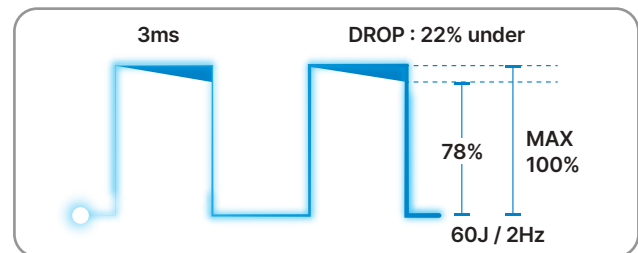
PENTO, a dual 755nm and 1064nm wavelength platform, features stable energy and various spot sizes and pulse widths to treat different types of pigmented lesions and spots, and other skin concerns. It ensures stability in high output performance, providing high-speed beam oscillation. At both 755nm and 1064nm wavelengths, PENTO maintains stable voltage, with only 22% voltage drop rate. The frequency can even reach up to 10Hz when the pulse is 250 μ s.

Alexandrite 755nm



Recommended Energy: 3ms, 50J at 2Hz

Nd:YAG 1064nm



Recommended Energy: 3ms, 60J at 2Hz

Indications

Alexandrite 755nm

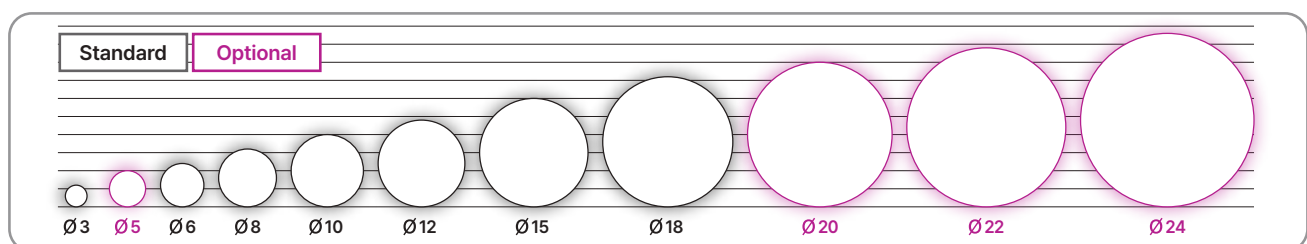
- Melasma
- Pigmented lesions
- Toning
- Seborrheic keratosis
- Freckles
- Hair removal

Nd:YAG 1064nm

- Wrinkles
- Vascular lesions
- Pores
- Diffuse redness
- Hair removal

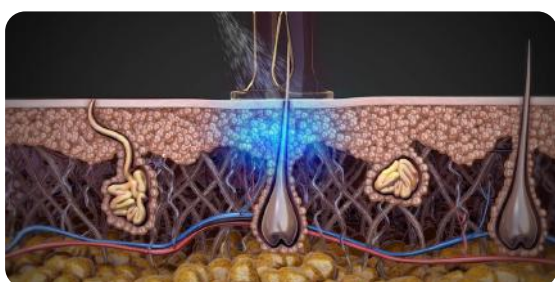
3ms at 2Hz in all 11 Spot Sizes

PENTO provides 11 spot sizes arranging from 3mm to 24mm, open for versatile treatment options. Even 50J energy can be delivered at 2Hz regardless of the spot size, enabling rapid treatment. The stable beam maintains its round shape in all spot sizes, enabling even distribution of the energy.



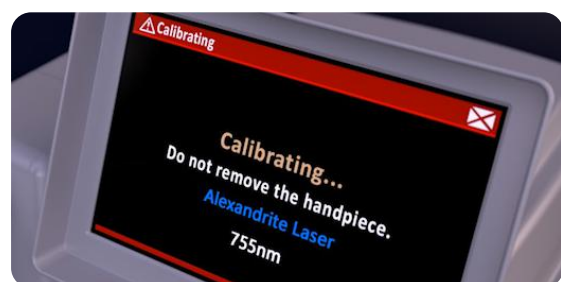
GCD Cooling System

The GCD cooling system protects the skin surface during the treatment.



Real-Time Auto Calibration

The automatically controlled calibration maintains the device's best condition electronically and mechanically, ensuring consistent energy delivery and stable, uniform beam.



High-Quality ROD

PENTO 9900's Alexandrite rod is one of the best quality rods with optimal weight.

Alexandrite ROD



Direct Resonance Technology

The direct resonance technology doesn't require alignment in emitting beam, providing stable and precise energy via one rod chamber. This makes PENTO 9900 a long-lasting device.

Clinical Results

Tuğba Sodali, MD
Plastic Surgery Specialist
Turkey/Amasya

Armpit Hair Removal



Before



After 3 sessions

Face Hair Removal



Before



After 3 sessions

Rosacea



Before



After 2 sessions

pento



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