

NUVOLAS green laser

The green KTP laser
for specialists in dentistry



**A.R.C.
LASER**
enlight your surgery.



Bleaching



Frenectomy with the JAZZ scalpell



Root canal treatment



APPLICATIONS

- Endodontology
- Hemangioma
- Caries detection
- Frenectomy
- Sterilisation of root canal
- Gingivectomy
- Parodontology
- Vestibuloplasty
- Implantology
- Pre-cancer malformation
- Drainage of abscess
- Biostimulation (optional)
- Bleaching (optional)

NUVOLAS ADVANTAGES

- Painless treatments
- Less pain after treatment
- Wound healing free of complications
- Caries detection free of x-ray
- Less anesthesia
- Eating and drinking possible directly after treatment
- Better cosmetic results

VARIOUS ACCESSORIES

- Bare fibers:** 200/300/400/600 µm, length: 2,00 m
- Hand pieces:** Surgery hand piece, bleaching hand piece, Biostimulation hand piece, JAZZ sapphire scalpel

TECHNICAL DATA

Laser	Diode pumped YAG, solid state, frequency-doubled Nd:YAG
Wavelengths	532 nm (green)
output power*	4 Watt at tissue
Pulse length	2 ms to cw (adjustable)
Pulse intervall	1 - 6 Hz.
Standard display	Removable remote control, digital screen
Aiming beam	Laser diode 635 nm (red), adjustable intensity
Cooling	internal air cooling
Dimensions	(WDH) 465 x 181 x 267 mm
Weight	12 kg

Technical data is subject to change without notice.

NUVOLAS 4 W green

- Portable
- Compact size
- 4 Watt at tissue
- 12 kg only
- Ideal for various users

