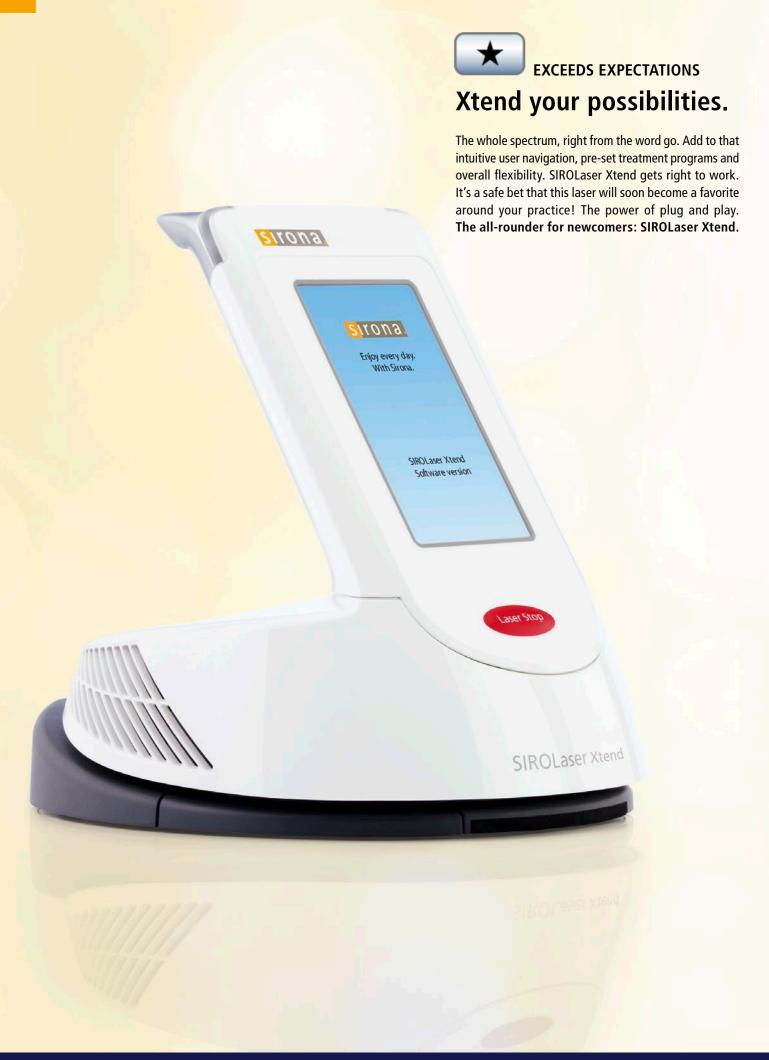
#### FIRST-CLASS LASERS WITH THE Sirona PEDIGREE

Xtend your possibilities - and Advance to perfection.









INTELLIGENT, INNOVATIVE TECHNOLOGY

# Feel at home with laser dentistry.

Technology that makes an impression. Handling that inspires. Both versions of SIROLaser – Advance and Xtend – are ready to show what they can do for you:

### **Intuitive handling**

- Touchscreen navigation Clear user prompts
- Self-explanatory menu Optional help menu for each pre-set program to assist less experienced

### **Individual customization**

Immediate treatment Pre-set programs for key applications

Fiber lengths adjustable -

as treatment requires

- Shortcuts for 12 favorites
- - Data storage for every treatment and user\*

Safe and reliable fiber

handling – easy to exchange

- 24 programmable appli-
- Battery-operated for Separate user profiles, each greater portability\* Single-use tips bend, rotate

# with a personal access

(optional, for SIROLaser Advance only)

Bendable single-use tips that rotate –

flexible and hygienic





### Versatile operation

- Ergonomic handpiece with light-touch finger switch
- and are easy to exchange Wireless foot control

applications and pre-set selections

Sturdy base - safe procedures

without interruptions

Convenient touchscreen -

workflow optimization

sirona

**Favorites** 

Endodontics

Miscellaneous

-Periodontology

Surgery

My Settings

4

SIROLaser Advance

Integrated cable winder barrier-free workplace

Easy to carry – welldesigned handle



NO FASTER WAY TO FLAWLESS RESULTS

# Take advantage of new treatment options.

SIROLaser Advance and SIROLaser Xtend offer a unique treatment spectrum. And that's just the start. These lasers also give you happier patients, efficient and low-pain treatment, and good clinical results time after time. Countless users around the world agree: SIROLaser is a significant step forward.

Surgery		Endodontics	Periodontology	Miscellanuous
Abscess	■ Hemostasis	■ Gangrene	■ Sulcular debridement	■ Aphthous ulcers
Epulis	Implant uncovery	Pulpotomy	Perio. germ reduction	Desensitization
■ Fibroma	Incisions/Excisions	■ Endo. germ reduction	Periimplantitis	Herpes
■ Fistula	Operculectomy	etc.	etc.	etc.
■ Frenectomy	■ Gingival troughing			
Gingivectomy	etc.			
■ Gingivoplasty				

Thanks to intuitive navigation and pre-set parameters for 24 key treatment programs, you can start making the most of the Sirona lasers right away. To extend the treatment spectrum, take advantage of additional programming options.

#### Frenectomy

- Almost bloodless procedures
- Minimized collateral thermal damage
- Haemostasis
- Less swelling
- Gentle and comfortable often requiring only topical anaesthetic
- Improved post-operative healing







## **Gingival troughing**

- No need for cord packing
- Clear consistent impression margins
- Optimum technique for digital impressions







Immediate post-op

- Easy visualization of proper contouring during the procedure – what you see is what you get
- Minimal bleeding and post-op discomfort







2-week post-op

<sup>\*</sup> Available as upgrade for SIROLaser Xtend.



## Advance to perfection!

Thanks to wireless battery operation, you can move between rooms all day long, without a hitch. Featuring individual settings for up to six users, SIROLaser Advance also comes with a comprehensive equipment package. Enjoy automatic treatment documentation. Manage your preferences with ease. Decide on the optional foot control – is it right for you? Simply put, SIROLaser Advance leaves nothing to be desired. It's best practice for experts: SIROLaser Advance.



reddot design award

As awarded by The Chicago Athenaeum:

SERVICE THAT GOES THE EXTRA MILE

# A high-quality laser backed up by across-the-board service.

When you choose SIROLaser Advance or SIROLaser Xtend, you choose state-of-the-art devices that deliver the ultimate in performance. And product quality that stands the test of time. Along with a complete range of accessories, intelligent consumables and Sirona expertise, you can take advantage of exclusive user training sessions and handy patient leaflets. Learn more about all the things Sirona can offer your practice. Please visit www.sirona.com.

Technical data	SIROLaser Advance	SIROLaser Xtend
Wavelength	970 +/– 15 nm	970 +/- 15 nm
Operation modes	Continuous wave, Chopped, Peak pulse	Continuous wave, Chopped, Peak pulse
Power	7 W	5 W*
Peak pulse	~ 14 W	~ 10 W*
Frequency	1–10,000 Hz	1–1,000 Hz*
Duty cycle	Variable	50 % (fixed)*
Weight	~ 1.3 kg (incl. handpiece and battery)	~ 1.0 kg (incl. handpiece)
Dimensions	~ 19.7 x 18.2 x 18.9 cm	~ 19.7 x 18.2 x 18.9 cm
Scope of supply	SIROLaser Advance	SIROLaser Xtend
Software		
User profiles	6 x (variable)	2 x (fixed)*
History file	up to 50 x (per user)	-*
Favorites	12 x	_*
Hardware		
Add. handpiece sleeve for alternating operation	1x	_*
Optical fiber	320 μm (5 pcs.) and 200 μm (5 pcs.)	320 μm (4 pcs.) and 200 μm (1 pcs.)
Single-use tips incl. bending tool	100 x	50 x
Rechargeable battery	1 x (already mounted)	_*
Options		
Wireless foot control (incl. set of batteries)	+	Not applicable
Upgrade packages	Not applicable	+
* Upgrade possible.		

Accessories	REF.
Handpiece sleeve for alternating operation	62 56 767
Set of 320 µm fibers (5 pcs.)	62 56 759
Set of 200 µm fibers (5 pcs.)	62 56 742
Fiber cutter	60 91 669
Package of single-use tips (100 pcs.) incl. bending tool	62 56 692
Laser safety goggles (transparent glass filter)	61 81 585
Laser safety goggles for lens wearers (transparent glass filter)	61 81 593
Laser safety goggles for patients (transparent glass filter)	60 47 745
Rechargeable battery	62 56 833
Bleaching set	63 41 130

Spain REF 6258466; Portugal REF 6258516; Denmark REF 6258458; Finland,

Germany, Austria REF 6313733; Switzerland REF 6313774; Italy REF 6313822 Netherlands, Belgium REF 63 13 865; France REF 63 13 741; England REF 63 13 832; Spain REF 6313758; Portugal REF 6313840, Denmark REF 6313857; F

Option: Wireless foot control (only for SIROLaser Advance)

Norway, Sweden REF 62 58 474. Further countries on request.

Norway, Sweden REF 6313873. Further countries on request.

SIROLaser Xtend REF-No for the following countries:

SIROLaser Advance REF-No for the following countries: SIROLaser Advance Germany, Austria REF 6256783; Switzerland REF 6258441; Italy REF 6258508; Netherlands, Belgium REF 6258425; France REF 6258482; England REF 6258490;

Sirona Dr. Smith **Favorites Endodontics** Miscellaneous Periodontology Surgery My Settings Set-up













CAD/CAM SYSTEMS | INSTRUMENTS | HYGIENE SYSTEMS | TREATMENT CENTERS | IMAGING SYSTEMS

#### SIRONA - UNIQUE WORLDWIDE SYSTEMS EXPERTISE IN DENTAL EQUIPMENT PRODUCTS

Sirona develops and manufactures a comprehensive range of dental equipment, including CAD/CAM Systems for dental practices (CEREC) and laboratories (inLab), Instruments and Hygiene Systems, Treatment Centers and Imaging Systems. Sirona manufactures high technology products that guarantee ease of use and a high return on investment – for the good of your practice and for the benefit of your patients. In this way, you can approach every challenge you face with confidence. **Enjoy every day. With Sirona.** 

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