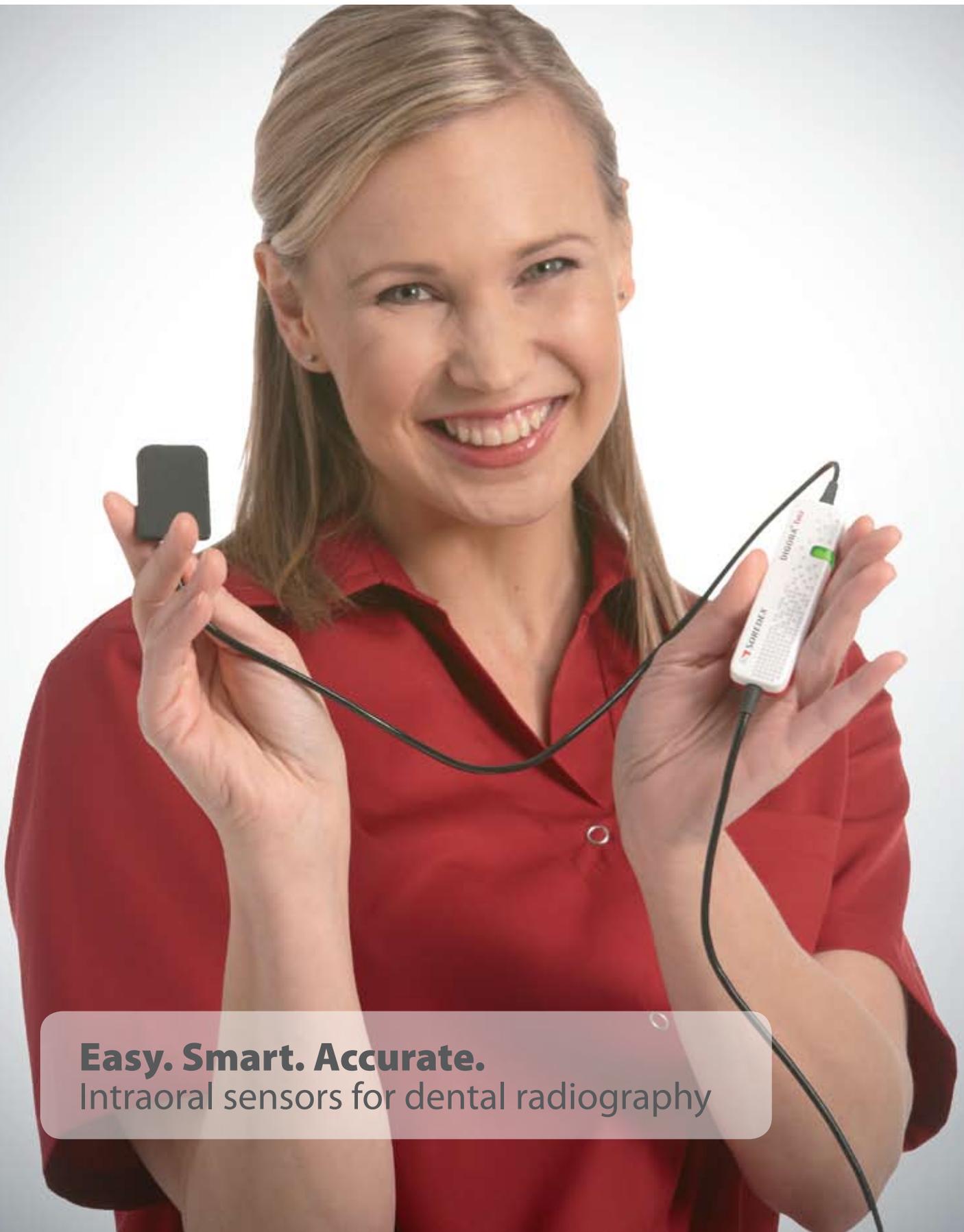


 **SOREDEX**

**DIGORA<sup>®</sup> Toto**



**Easy. Smart. Accurate.**  
Intraoral sensors for dental radiography

# Your best choice intraoral sensors

SOREDEX® has over 30 years of expertise in state-of-the-art dental imaging systems. As other SOREDEX products, the DIGORA® Toto is easy to use and provides excellent clinical results. With the DIGORA® Toto you cannot go wrong.



## Summary of benefits.

### **EASY TO USE**

- Always ready
- Easy to handle
- Image instantly on screen

### **EXCELLENT CLINICAL RESULTS**

- Repeatable image quality
- Cutting edge CMOS technology

### **DESIGNED FOR YOUR PRACTICE**

- Saved desktop space
- Truly portable sensor
- Reliable product and a safe investment

# Easy to use

## Always ready

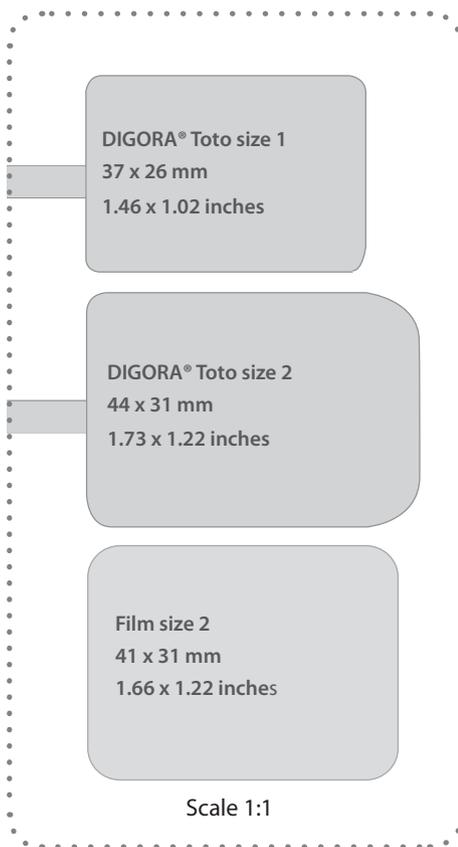
DIGORA® Toto is always ready for capturing images. Once exposed, the sensor instantly detects incoming radiation and captures the image. Two DIGORA® Toto sensors can be connected and active at the same time.

## Easy to handle

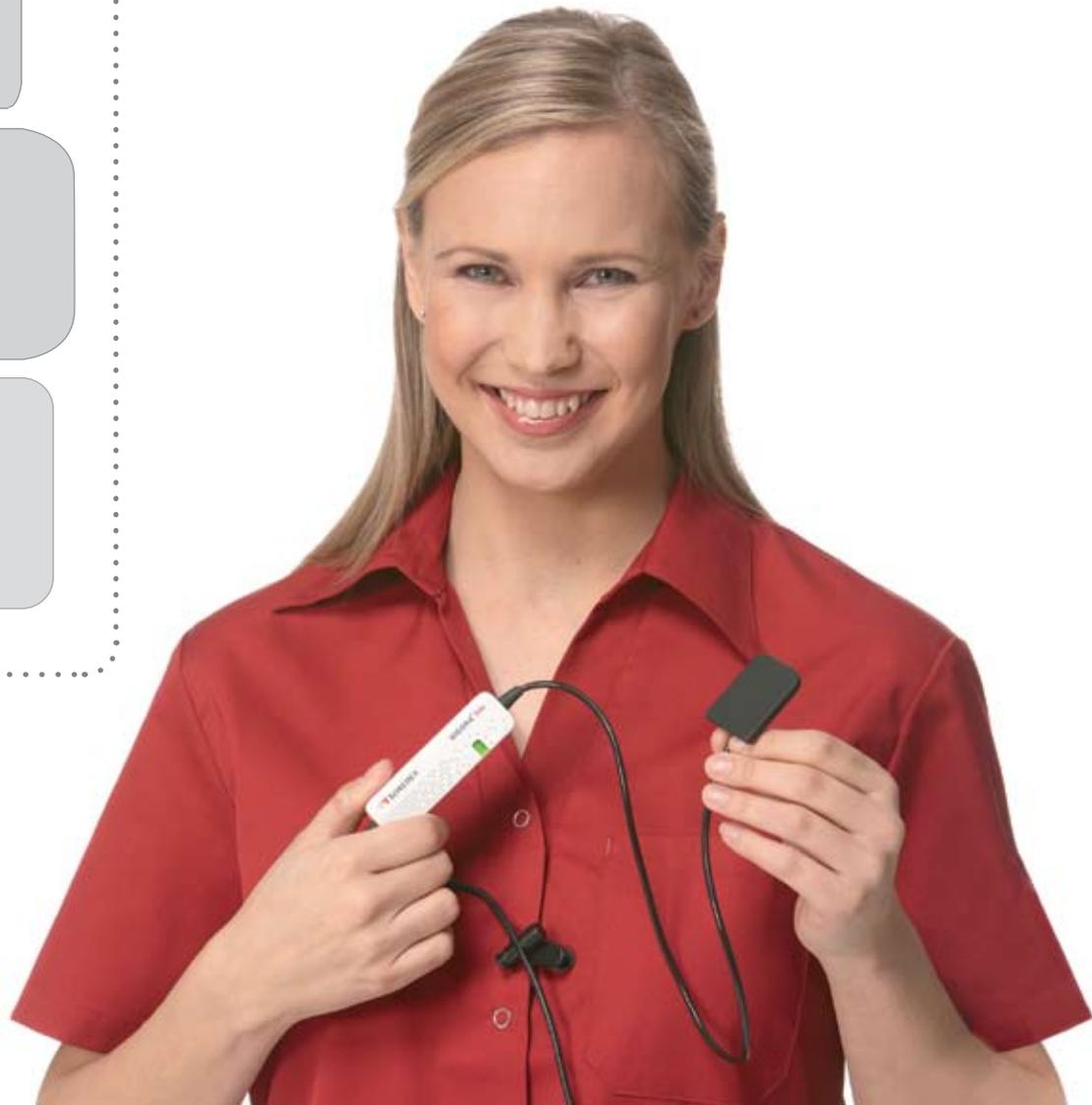
The sensor has a large active area and its housing is sleek. The lightweight system has a clip that helps keep the sensor stationary during imaging.

## Image instantly on screen

The sensor connects directly to the PC with a high-speed USB 2 connection found on any computer. A size 2 image is displayed in 4 seconds and a size 1 even quicker!



**DIGORA® Toto sensors**



# Excellent clinical results



## Repeatable image quality

DIGORA® Toto sensors provide excellent images with both AC and DC intraoral X-ray units. They automatically adjust the gray levels in images to bring out the right diagnostic information. For simplicity, you can even use the same exposure settings on your X-ray unit for all intraoral imaging purposes.



## Cutting edge CMOS technology

DIGORA® Toto sensors employ the latest CMOS technology, having several benefits over traditional intraoral sensors. They have a very high signal-to-noise ratio and provide very clear images. The sensors have a very small pixel size and are able to depict the smallest clinical details. The CMOS chips have a wide dynamic range and produce consistent image quality.

## DIGORA® Toto technical data

	Size 1	Size 2
Technology	CMOS	
Connection	USB 2.0 high speed. Total cable length 3.4 meters	
Resolution	26,3 lp/mm theoretical resolution	
Housing	37 x 26 mm / 1.46 x 1.02"	44 x 31 mm / 1.73 x 1.22"
Active area	30.0 x 20.0 mm / 1.18 x 0.79"	36.5 x 25.8 mm / 1.44 x 1.02"
Pixels	1580 x 1050 pixels	1916 x 1358 pixels
Operating system	Windows® XP or Vista 32 bit	

# Designed for your practice

We take pride in developing products that fit well to your clinic. DIGORA® Toto sensors are no exception, and they feature many improvements over traditional intraoral sensors.

## **Saved desktop space**

With the DIGORA® Toto sensor, there is nothing extra on your desktop - no electronics box, no proprietary PC connection hardware and no cables. The sensor has all the intelligence built into the sensor and cable. When not in use, a convenient wall-mount stores the device out of the way.

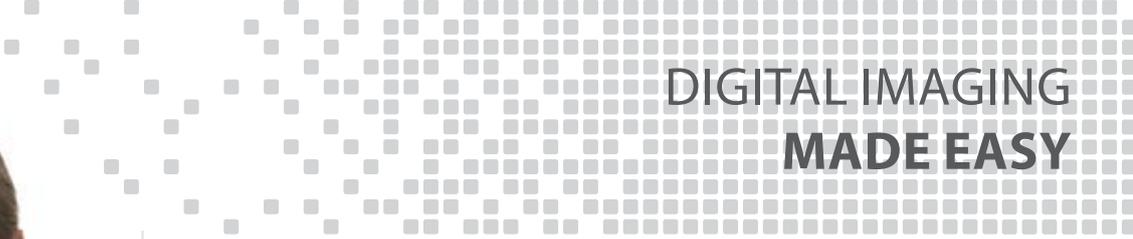
## **Truly portable sensor**

If you need to move sensors from one operatory to another, the DIGORA® Toto is the perfect solution for you. There is just one piece to the product. The sensor can be simply unplugged from one computer and plugged into another one in another location.

## **Reliable product and a safe investment**

The DIGORA® Toto has been designed especially with reliability in mind. We are now convinced that there is a sensor worthy of the SOREDEX name.





# DIGITAL IMAGING MADE EASY

## Head Office and Factory:

### SOREDEX

Nahkelantie 160, Tuusula  
P.O. Box 148, FI-04301 Tuusula  
Finland  
Tel. +358 10 270ww 2000  
Fax +358 9 701 5261  
info@soredex.com

### Subsidiary: SOREDEX USA

1245 W. Canal Street  
Milwaukee, WI 53233 U.S.A.  
Tel. +1 800 235 8854  
Fax +1 414 481 8665  
info@soredexusa.com

### Subsidiary: SOREDEX Germany

Schutterstrasse 12  
77746 Schutterwald  
Germany  
Tel: +49 (0) 781 28 41 98 0  
Fax: +49 (0) 781 28 41 98 30  
kontakt@soredex.de

SOREDEX® designs, develops, manufactures and markets dental imaging systems, with an emphasis on innovative digital solutions. Operating worldwide, SOREDEX® offers quality imaging systems of true diagnostic value, based on an in-depth understanding of the dental practice. Applying three decades of experience of imaging excellence, we offer reliable and easy-to-use solutions that help you focus on patient care.

SOREDEX® digital imaging systems are innovative and accurate diagnostic tools that integrate seamlessly and easily into a dental practice, enhancing the imaging process and improving workflow. Our systems are designed to be simple and easy to use. They will make your dental practice more efficient and ultimately give you more time for your patients.

SOREDEX® stands for innovation and value in dental X-ray technology.

MINRAY®, CRANEX®, DIGORA® and SCANORA® are registered trademarks of SOREDEX, PaloDEX Group Oy. Other product names and trademarks are the property of their respective owners. CE marked (NB 0537). Electric safety according to IEC 60601-1. Manufacturing complies with ISO 13485:2003, ISO 9001:2000 and ISO 14001:2004.

SOREDEX® reserves the right to make changes to specifications and features shown herein at any time without notice or obligation. Contact your SOREDEX® representative for the most current information.

© 2009 SOREDEX®



204131-2 10/09 Printed in Finland



[www.soredex.com](http://www.soredex.com) • [www.soredex.de](http://www.soredex.de) • [www.soredexusa.com](http://www.soredexusa.com)