

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

Since the DIGORA® Toto sensor is "all-in-one" product with all the intelligence built into just one piece of the product, there is nothing extra on your desktop – no separate electronics box, no proprietary PC connection hardware and no additional cables. 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 operator to another, DIGORA® Toto is the perfect solution for you: just unplug this TRULY portable sensor from one computer and plug in to have it ready for immediate use in another location - no additional drivers, gain files, installation CDs etc. required.

A reliable product and a safe investment

DIGORA® Toto has been designed especially with reliability in mind. For example a waterproof sensor part with a rigid and durable cable. We are now convinced that there is a sensor worthy of DIGORA® heritage.

Technical data

	Size 1 (Type SC-S-2-S1)	Size 2 (Type SC-S-2-S2)
Technology	CMOS	
Connection	USB 2.0 high speed. Total cable length 3 meters	
Resolution	26,3 lp/mm theoretical resolution	
Housing	37 x 24 mm / 1.46 x 0.94"	43 x 31 mm / 1.69 x 1.22"
Active area	30.0 x 20.0 mm / 1.18 x 0.79"	36.0 x 26.0 mm / 1.44 x 1.02"
Pixels	1580 x 1050 pixels	1896 x 1368 pixels
Operating system	Windows® XP, Vista or Windows® 7	



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Digital imaging made easy™

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Pride. Passion. Performance.

Since 1977 SOREDEX has been a leader in providing innovative imaging solutions for demanding professionals. Through continuous evolution and refinement we have set the highest industry standards for Quality, Reliability and Efficiency.

We are committed to following this path today and in the future.

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DIGORA® 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, DIGORA® Toto is easy to use and provides excellent and consistent clinical results. With DIGORA® Toto you cannot go wrong.

Summary of benefits

Easy to use

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

Excellent clinical results

- Repeatable image quality
- Cutting edge CMOS technology
- Slimline design with all corners and edges rounded for patient comfort

Designed for your practice

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

Easy to use

Always ready

DIGORA® Toto is instantly and continuously ready for imaging. Image transfer starts automatically when the sensor detects the X-ray exposure. Both sensors of different size (1 and 2) can even be connected and ready for use at the same time.

Easy to handle

The sensor has a large active area but reduced housing dimensions. The lightweight and compact system has a long cable and supports different imaging needs. Just reposition for multiple images. Sensor graphics support easy positioning and orientation.

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

DIGORA® Toto size 1
37 x 24 mm
1.46 x 0.94 inches

DIGORA® Toto size 2
43 x 31 mm
1.69 x 1.22 inches

Film size 2
41 x 31 mm
1.66 x 1.22 inches

Scale 1:1

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 and offer several benefits over traditional intraoral sensors. The very small pixel size and high signal-to-noise ratio enable the sensors to show even the smallest clinical details sharply and clearly. The wide dynamic range of the CMOS sensor chip supports consistent clinical results for all imaging needs and reduces the risk of under/overexposed images.

Optimized patient comfort

Thin design with optimized dimensions together with all rounded corners and edges of the sensor part maximize patient comfort. - You can really see and feel the difference.

