

Kodak RVG 6100

Digital Radiography System

The Kodak RVG 6100 digital radiography system lets you capture and analyze dental radiographs quickly and easily. With true resolution greater than 20 lp/mm, it delivers the highest resolution of any digital radiography system in the industry. It's designed for those who are seeking maximum precision, and, like all Kodak dental systems, gives superior results while being exceptionally easy to use.

Digital speed. Maximum resolution.

More practical. More comfortable. More reliable.

Kodak strives to deliver excellence by constantly enhancing its products and incorporating customers' feedback, resulting in superior products tailored to meet your needs. With the new sensor design, positioning is easier and more accurate. The rounded corners of the sensor are more comfortable for patients, and the new cable attachment helps ensure complete reliability.

A new sensor for pediatric examinations.

Specially designed for pediatric applications, the new RVG 6100 sensor, size O, minimizes the exposure by as much as 40%*. Its reduced size and specific set of positioners allow correct and comfortable positioning of the sensor in small mouths.

Easy to use. Easy to integrate.

The sensor remote control allows for convenient, chairside image capture so you can stay focused on your patients. A complete set of positioners helps make proper sensor placement faster. With the USB 2 technology, your radiographs are displayed in less than two seconds, minimizing the waiting time.



Technology you can rely on.

The technology behind the RVG 6100 system is the result of decades of experience in digital radiography systems engineering. Kodak's sensor technology with optical fiber yields high image resolution to help you make confident diagnoses every time. The technology also provides greater exposure latitude to help you capture the right image the first time.



* Compared with the previous generation of RVG 6000 sensors

Simply better images.

Simple sophistication.

Simple, efficient and intuitive, Kodak dental imaging software gives you all the tools you need to make confident diagnoses. All the patient's images can be displayed with a single click. Each image can be quickly analyzed using simple and powerful diagnosis assistance tools. Images are conveniently shared through e-mail, printing and importing or exporting to widely-used image formats. Also, you can easily integrate images into your practice management software.

Complete integration - for better care, communication and economy.

The RVG 6100 system enables you to easily display digital radiographs along with your panoramic, intraoral, extraoral and cosmetic images - all on the same screen at the same time - helping to enhance communication with patients, streamline workflow and make your practice more efficient.

Count on Kodak for ongoing support and guidance.

At Kodak, we're committed to providing the ongoing guidance and support you need to get the most out of your imaging system. A wide network of authorized distributors and Kodak experts are ready to answer your questions. They're prepared to help you capture the highest quality radiographs from day one — and maximize your return on investment.



SPECIFICATIONS

Sensor Size 0

Sensor Size 1

Sensor Size 2



True image resolution	15 lp/mm	Greater than 20 lp/mm	Greater than 20 lp/mm
Connection	USB 2 - high speed		
Technology	Kodak sensor technology with optical fiber		
Purpose	Pediatric examinations	General-purpose sensor	Bitewing radiographs
Outside dimensions	22,2 x 30,8 mm	27,5 x 37,7 mm	32,2 x 44,1 mm
Dimensions of active area	17 x 22 mm	22 x 30 mm	27 x 36 mm
Matrix dimensions (pixels)	900 x 1200	1200 x 1600	1440 x 1920



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