trident



Discover a World of Images

I-VIEW GOLD

CMOS Intraoral Sensor

I-View Gold Intraoral Digital Sensor

I-VIEW GOLD is the CMOS intraoral sensor, designed to capture highly detailed digital images in less time and great accuracy.



HIGH DEFINITION DIGITAL IMAGES

I-View Gold captures images both horizontally and vertically, even in the most critical areas deep within the oral cavity, with a resolution of more than 27 visible line pairs per millimeter.



DIRECT USB CONNECTION

Connect directly to a PC.
Connection compatible with a standard 2.0
USB port.



LARGE ACTIVE SURFACE

1110 x 1666 pixel (20 x 30 mm) **size 1** 1442 x 1998 pixel (26 x 38 mm) **size 2** Thickness: 4.8 mm



QUICK IMAGE CAPTURE

High quality images with the optimization of the job time
Dynamic range: 12 bit

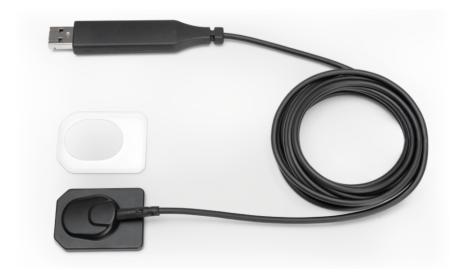


STRONG & DURABLE CABLE

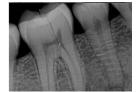
Tear-resistant and flexible sensor body's connection
Direct USB connection
2.7 m cable length



I-View Gold is perfect to get better results. The sensor covers a wide range of exposure setting, capturing a consistent and diagnosable image under any conditions.











SOFTWARE DIRECT INTEGRATION

The I-View sensor natively works with DeepView, TigerView, XV Lite, XrayVision and all the other brands under Apteryx including:

Belmont XV, Cliniview, Dentalind, Oriview, Dentimax advanced, XL Dent, Image XL, LynxVision Pro, MaxiViewer, Benco OneView, Prof. Suni, QSI Image, Sigma Image XRV.



TWAIN COMPATIBLE (included with the product)

Works in all leading imaging software available in the market: Dexis V10 and newer, eaglesoft Advanced Imaging, Oryx Dentrix Ascend, Curve Hero Dental, Carestream, Romexis, EZDENT, XDR Radiograph, MIPACS and others.

Note: Conditions apply - Installation not included



