RENZO CAM

USB 2.0 Intraoral Camera

The Renzo-Cam is designed with ergonomic and sophisticated optic to deliver sharp, true-to-life color images.

Renzo-cam has completely compatibility with Memory dock and Digital USB2 dock.

Clarity
Simplicity
Flexibility
Macro Mode



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Image Sample

















Free distortion Images with Macro mode







background pictures

zoom-in

macro

□ Detail View



High luminance white LED light source & Optical Lens

Uses 4 brilliant white LED (Light Emitting Diode) and 7 element glass optical lens to reproduce unsurpassed image quality.



Sliding Focus Button

Sliding button adjusts focus and allows viewing intraoral and extraoral images without changing the lens.



Capture Button

Freeze live images with a click of the button.

□ Option



Memory Docking (Analog A/V Type)

Memory Docking connects to a TV or video capture card. It has capabilities of saving up to 12 images in memory and controlling all its functions with a click of the button.



USB Docking

The compact size USB Docking allows easy connection of the intraoral camera to your PC or notebook via a USB 2.0 port, It enables integration with most dental imaging software.



Intraoral Camera Sheath

Disposable Hygienic sheaths (from Tidi Products, USA) are custom fitted for our camera and are designed for use with intraoral examinations.

Recommended Computer Requirements

Pentium IV 2GHz or faster

High Speed USB 2.0 port

At least 512 MB RAM

High Resolution Monitor(1024 x 768pixels)

Higher than Windows XP with Service Pack3

Technical specifications

Name	RENZO
Power	DC 5V
Signal System	1/4" SonySuper CCD
Effective Pixels	768 X 494 / 752 X 582
Horizontal Resolution	470 TV Lines
Angle of View	70 degrees
ight Source	4 High Luminance LED
Magnification Rate	1X ~ 35X
Handpiece Length	229mm
Cable Length	3m



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