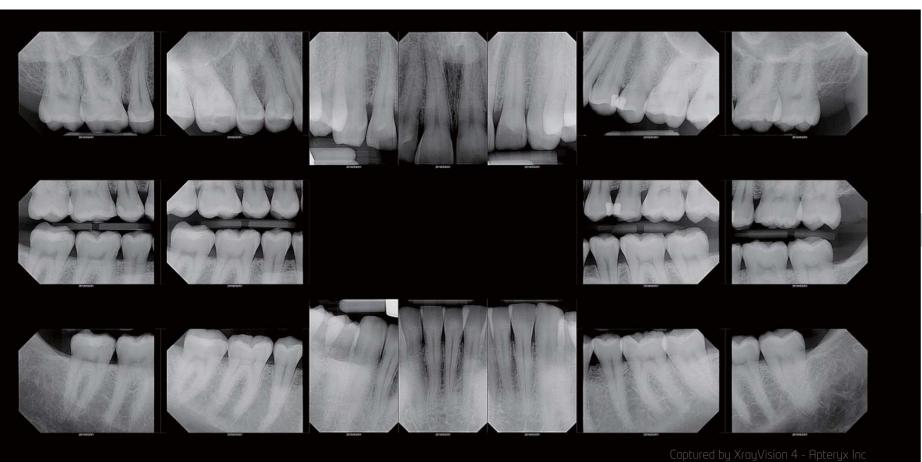


Outstanding intraoral sensor

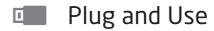
Digitalize your intraoral examination with RIOSensor. Streamline workflow with high-resolution digital images.



High-resolution images













Size 1 & 2

Specifications are subject to change without prior notice.

RIS500 Specifications	Size 1	Size 2
Outside dimensions	39x25mm	42x30mm
Imaging area	30x20mm	34x26mm
Pixel size	20x20µm	20x20µm
Sensor Technology	Advanced CMOS with Optical fiber	Advanced CMOS with Optical fiber
Scintillator	Csl.	CsI.
Number of pixels	1.5 Megapixels	2.2 Megapixels
Image resolution	25 lp/mm	25 lp/mm
Connection	USB 2.0 high speed	USB 2.0 high speed
Cable length	2 meters	2 meters







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