

CAMREX™ 191A



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INTRAORAL CAMERA WITH MULTIPLE IMAGE MEMORY

- Self-sufficient, CCD technology, digital image processing.
- Four white LED lamp illumination to provide maximum realistic color reproduction.
- Built-in lens protector designed to prevent dust and scratches to optical components.
- Mini-head design allows for easy access to the third molar.
- Lightweight (only 89 grams), ergonomically designed handpiece.
- Rotates between live and freeze frame images up to 4 channels.
- Simultaneously view all four stored images in quadrant format or each individual image full screen.
- Images can be captured using either the handpiece freeze button or foot control.
- Optional USB Video Grabber enables the Camrex to connect to the computer via the USB port.
- CAMREX Software creates a Patient Library where you can View, Print, and Save your images.
- Disposable sleeves included to prevent cross contamination.
- Unit-mountable, NTSC or PAL available.

USB Video Grabber and Software



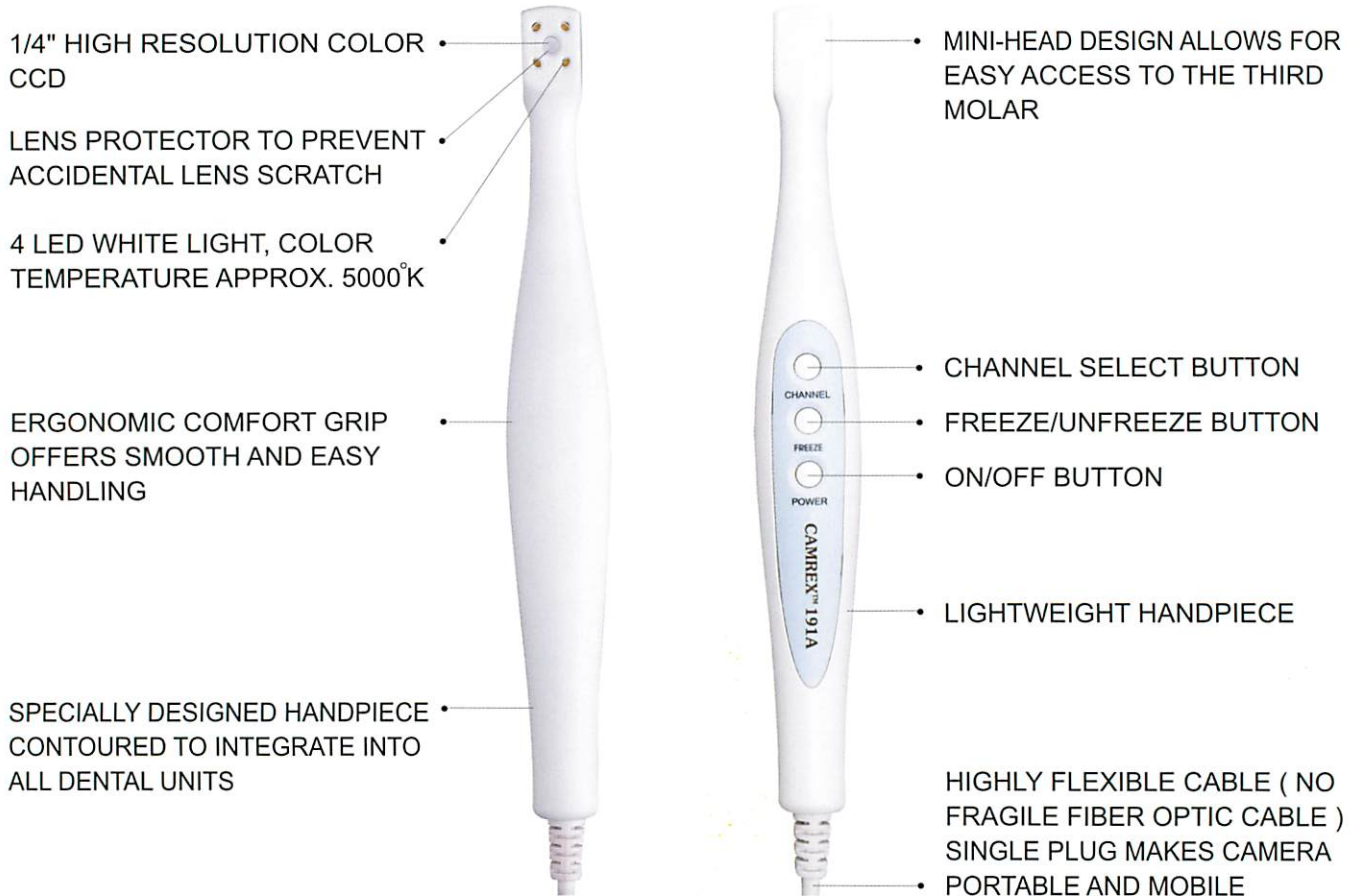
ISO 9001
ISO 13485



DENTAMERICA®

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SPECIFICATIONS

INTRAORAL CAMERA

	NTSC	PAL
Pick Up Element	1/4" SONY Interline Super HAD CCD	
Total Number of Pixels	410K	470K
Resolution	480TV Line	
Electronic Shutter	Automatic, 1/60(1/50)~1/100,000 sec.	
Gain Control	Automatic	
Video Out	1.0Vp-p Composite/75ohm	
Power Supply	DC5V	
Dimension	L182 × W24 × H20 mm	
Weight	89g	

VIDEO FREEZE PROCESS UNIT

	NTSC or PAL
TV System	NTSC or PAL
Video In	1.0Vp-p, 75 ohm Impedance
Video Out	1.0Vp-p, 75 ohm Impedance
Digital Resolution	8 bit 256 Grad, 512 × 1024 pixels
Digital I/O	16 bits
Signal	52dB
Power Source	DC9V
Freeze Mode	Frame
Dimension	L110 × W82 × H37 mm
Weight	110g



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