BIOLASE DaVinci Imaging™ iView™ Digital Intraoral Camera

Revealing Images for Better Informed Patients

With the highest illumination in its category and progressive scan technology, the BIOLASE DaVinci Imaging™ iView™ is an easy way to increase patient case acceptance. It automatically adjusts brightness and focus to give you sharp images to show patients immediately.

Extremely lightweight and ergonomic, with a sturdy, stainless steel grip, iView™ lets you access all areas of the mouth and connects easily to your PC via high-speed USB 2.0.

BIOLASE®
DaVinci iView™

Because the more dentistry you can see, the more dentistry you can do.

Top Features

12 LEDs provide brightest illumination of any intraoral camera

No focusing or pushing buttons means sharp images every time

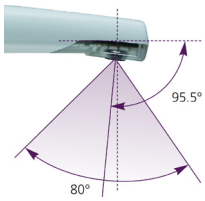
Lightweight and ergonomic for easy access to the area of interest

USB 2.0 connection speeds for instant image transfer and viewing

Technical Specifications

Handpiece Weight	79 grams (2.78 ounces)	
Handpiece Length	195 mm (7.68 inches)	
Width of Distal Section	17.5 mm (0.69 inches)	
Visual Angle	80° (diagonal)	
Focal Depth	5 – 35 mm	
Retroflection	95.5°	
Optical System	Three-lens f/13	
Sensor	Progressive Scan	
Illumination	12 white LEDs	
Frame Rate	30 frames/sec. self-adapting	
Handpiece Grip	Stainless Steel	
Max USB 2.0 Cable Length	5 m (16.40 feet) Extendable with powered USB 2.0 hub	
Power Supply	5V DC (USB 2.0 supplied)	
Max. Absorption	350 mA	
Absorption with LEDs Switched Off	80 mA	
Protection	Self-resetting internal fuse Digital thermometer for overheat sensing	
EMC / Safety	Class 1 device Class 1 type B device	In compliance with 93/42 Directive in compliance with EN 60601-1
Minimum PC System Requirements		
Operating System	Microsoft® Windows Vista® or XP Service Pack 2 or 3	
Ports	USB 2.0	
Processor	1.0 GHz or faster	
Memory	512 MB	
Display Setting	1,024x768 at 32-bit true color	
Graphics Card	DirectX 9.0 compatible	

Details



New BIOLASE DaVinci Imaging™ systems make us the only technology partner that can provide you with the most advanced diagnosis and treatment technologies. Imagine being able to diagnose using a fraction of the radiation of film radiology, then treat without the discomfort or cross-contamination risk of the needle and drill. All from one trusted and experienced partner with the training, practice integration, patient marketing, and service & support to assure your success.

BIOLASE.com

Toll-free:
888-424-6527

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