

BIO/SCREEN[®]

ORAL EXAM SYSTEM



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BIO/SCREEN ORAL EXAM LIGHT

The Bio/Screen Oral Exam Light is a device intended for use as an adjunct to traditional oral examination to enhance the visualization of oral mucosal abnormalities. The Bio/Screen uses 5 powerful violet LEDs that shows biofluorescence in the oral cavity without turning off the room lights. It is powered by an internal rechargeable lithium ion battery. An on/off push button is located on the viewing side. An eyepiece and an optical viewing filter increases contrast between healthy and abnormal tissue. A battery charge indicator is located on the viewing side of the handle.

FEATURES

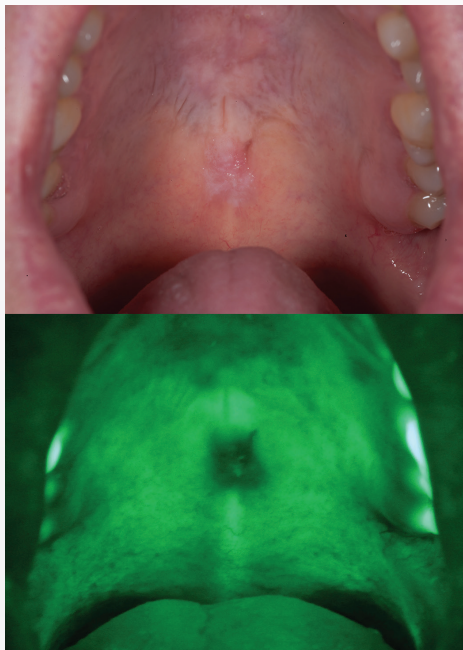
- The Bio/Screen has a special optical filter to improve contrast between healthy and abnormal tissue and to improve visualization. It does not require a special rinse.
- Bio/Screen Battery – The lithium ion battery pack is rated for 500 full recharge cycles, approximately 5 years of use. The battery pack is protected by means of a built-in safety circuit.
- Improved thermal design has no fan for quiet operation.
- Light Output Regulation – the Bio/Screen output LEDs maintain full power until battery is depleted.
- Auto Shut Off – To conserve battery power, once activated and after five minutes of continuous on time, the violet output LEDs will automatically turn off and the unit will return to standby mode.
- Demonstration video available on our website www.addent.com



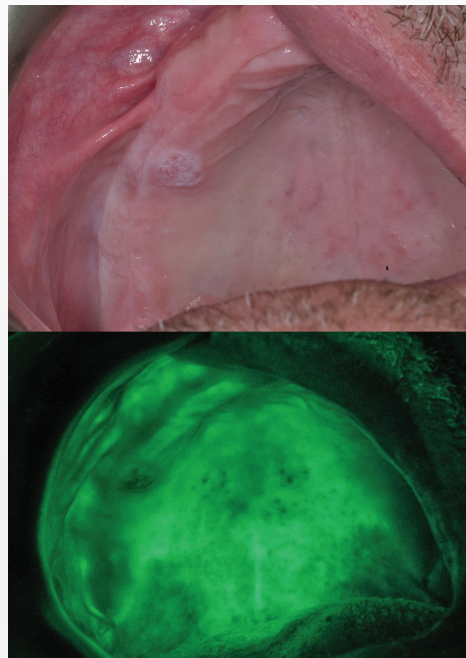
YOUR BIO/SCREEN ORAL EXAMINATION LIGHT PACKAGE INCLUDES:

1. Bio/Screen Unit
2. Li-Ion Smart Charge
3. Disposable Lens Covers
4. Patient Eyewear

Images courtesy of Dr. Howard Strassler



Mild Dysplasia



Moderate Dysplasia

Clinical & using Bio/Screen

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