



## Welch Allyn PanOptic™ Veterinary Ophthalmoscope and iExaminer™

FOR VETERINARIANS

- **Patented Axial PointSource™ Optics:**

This proprietary technology makes it easy to enter undilated pupils and provides a 25° view of the fundus—5X greater than you see with a standard ophthalmoscope in an undilated eye.

- **Glare Extinguishment System:**

Prevents interference from unwanted glare and reflections.

- **Welch Allyn 3.5 V Power Sources:**

Compatible with any standard 3.5 V power source including: desk charger handles, convertible battery handles, wall transformers and the Lithium Ion Power Handle.



**Patient Eyecup:** Establishes and maintains proper viewing distance, provides image stability, serves as a pivoting point for panning around the retina, helps with orientation and screens out ambient light. The eyecup is cleanable and reusable.

**Dynamic Focusing Wheel:** Adjusts the focus in a continuous, smooth action for more precise control and optimum view. Available focusing range is -20 to +20 diopters.

**PanOptic Soft Grip:** Ergonomically designed for maximum comfort, balance, and access to controls.

**Aperture Dial:** Allows you to select micro, small and large spot sizes. Also includes red-free filter and slit aperture. Optional half-moon aperture (11810 only) or cobalt blue filter with add-on magnifying lens (11820 and 11800-V only) for corneal exams.

**WelchAllyn®**

Advancing Frontline Care™

# NEW! WELCH ALLYN iEXAMINER™

## Capture, Store, Send, Retrieve

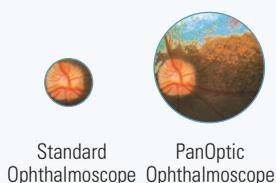
- Rapid capture of fundus images on your iPhone® for easy, cost-effective documentation
- Send images to peers across the continuum of care at a moment's notice
- Easily portable, allowing you to capture images in any clinical environment
- Lower cost solution than traditional equipment for imaging the eye
- Facilitates client education and compliance

For more information,  
visit [www.welchallyn.com/iexaminer](http://www.welchallyn.com/iexaminer)

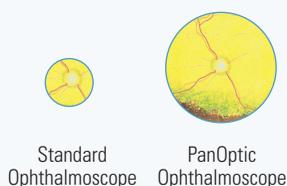
\*Compatible with iPhone 4 and iPhone 4S.

INCREASED FIELD OF VIEW

### CANINE FUNDUS



### FELINE FUNDUS



## 5X LARGER VIEW OF THE FUNDUS

APERTURE SETTINGS

-  **Micro Spot Aperture**  
Allows quick visual entry into very small, undilated pupils.
-  **Small Aperture**  
Provides easier view of fundus through undilated pupil.
-  **Large Aperture**  
Standard aperture for dilated pupil and general examination of the eye.
-  **Half-Moon Aperture (PanOptic Model 11810 only)**  
Provides a combination of depth perception and field of view.
-  **Cobalt Filter**  
Blue filter used with fluorescein dye permits easy viewing of small lesions, abrasions, and foreign objects.
-  **Slit**  
Used to determine various levels of lesions and tumors.
-  **Red-free Filter**  
Excludes red rays from examination field for easy identification of veins, arteries, and nerve fibers.

## Welch Allyn PanOptic™ Specifications and Ordering Information

	11800-V	11810	11820
Three Spot Sizes: micro, small and large	●	●	●
Slit Aperture		●	●
Red-free Filter		●	●
Half-moon Aperture (provides combination of depth perception and field of view)		●	
Cobalt Blue Filter (surrogate for Woods Light/black light)			●
Add-on Lens for corneal exams (#11875)	●		●

### Accessories

- 11840 iExaminer adapter only
- 11870 Patient Eyecups (package of 5 reusable eyecups)
- 11875 Corneal Viewing Lens (add-on)
- 03800-U Halogen HPX™ Replacement Lamp
- 03800-LED LED Replacement Lamp
- 05866-U Diagnostic Set, Hard Case
- 05868-M Diagnostic Set, Hard Case for MacroView™
- 96320-P PanOptic Diagnostic Set with PanOptic Ophthalmoscope, Pneumatic Otoscope, 3.5 V NiCad Rechargeable Handle (hard case)
- 96370-P PanOptic Diagnostic Set with PanOptic Ophthalmoscope, Operating Otoscope, 3.5 V NiCad Rechargeable Handle (hard case)
- 96220-MP PanOptic Diagnostic Set with PanOptic Ophthalmoscope, MacroView Otoscope, 3.5 V NiCad Rechargeable Handle (hard case)

To find out how the Welch Allyn PanOptic™ Veterinary Ophthalmoscope can give you bigger, sharper views of the eye, go to [www.welchallyn.com/dvm](http://www.welchallyn.com/dvm) or call 1.800.535.6663.

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