

Patient Eyecup: The 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.

Patented Axial PointSource™ Optics:

This proprietary technology makes it easy to enter undilated pupils and provides a 25° field of view, resulting in a view of the fundus that's 5X larger than you see with a standard ophthalmoscope in an undilated eye.

Patented Glare Extinguishment System:

Prevents interference from unwanted glare and reflections

PanOptic™ Soft Grip:

Ergonomically designed for maximum comfort, balance and access to controls

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.



FIELD OF VIEW—CANINE FUNDUS



Standard
Ophthalmoscope



PanOptic
Ophthalmoscope

5X Larger View of the Fundus

-  **Micro spot aperture:** Allows quick visual entry in 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 (for use with #11820 only)
-  **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

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Welch Allyn iExaminer®

Capture. Store. Send. Retrieve.

- Rapid capture of fundus images on your Apple iPhone® for 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 than traditional eye-imaging equipment
- Facilitates client education and compliance

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| #11840 | iExaminer 4 and 4s |
| #11840-A6 | iExaminer 6 and 6s |
| #11840-A6P | iExaminer 6 Plus and 6s Plus |
| #11842 | PanOptic iExaminer Kit for 4 and 4s |
| #11842-A6 | PanOptic iExaminer Kit for 6 and 6s |
| #11842-A6P | PanOptic iExaminer Kit for 6 Plus and 6s Plus |



#11842
PanOptic iExaminer
Digital Imaging Kit

