



**HEINE OMEGA 500 indirect
ophthalmoscope with
DV1 digital video camera.**

High-resolution digital imaging of the fundus.



- ▶ **5 megapixel resolution.** Capable of capturing high-resolution videos or still shots of examinations. No disturbing picture noise due to increased light sensitivity of the camera – also suitable for the examination of premature babies. Perfect for sharing the examiner's view with a wider audience, educating patients on the diagnosis, recording techniques for presentations, and patient records.
- ▶ **Interface and software.** Will plug into any laptop or computer via USB 2.0 interface. Supplied with software program for video recording and image capture. For more information please see www.heine.com/omega500dv1
- ▶ **Cable-free power source system** with mPack UNPLUGGED rechargeable battery.
- ▶ **5 year guarantee.** HEINE makes no compromises in manufacturing high quality medical instruments. Our commitment to vertical integration in manufacturing means we control all aspects of our instrument quality.
- ▶ **Simple operation.** Digital imaging without any additional adjustments. Simply start recording and the image as seen through the OMEGA 500 will be displayed on the screen.
- ▶ **Comfortable and balanced fit.** The OMEGA 500 headband distributes the low weight of the compact camera and optics perfectly and ensures a comfortable fit.
- ▶ **Integrated camera design.** The integrated camera system ensures precise alignment with the optical system of the indirect ophthalmoscope. Robust, dustproof design. No further adjustment of mirrors necessary for digital imaging.
- ▶ **Integrated focus adjustment.** The high depth of focus combined with an easily accessible focus adjustment, even for the assistant, ensures crisp, in-focus imaging.

OMEGA 500 indirect ophthalmoscope on headband (incl. HC 50L headband rheostat) with DV1 digital video camera and mPack UNPLUGGED with plug-in transformer, pad with 50 fundus charts, in hard case [01]	C-176.41.670
OMEGA 500 indirect ophthalmoscope on headband (incl. HC 50L headband rheostat) with DV1 digital video camera, 2x mPack UNPLUGGED and wall transformer EN 50 UNPLUGGED [02]	C-008.33.562
OMEGA 500 indirect ophthalmoscope on headband (incl. HC 50L headband rheostat) with DV1 digital video camera and mPack UNPLUGGED with plug-in transformer [03]	C-008.33.561

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We reserve the right to change specification without notice.

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