

# Discover more. With less weight.

The HEINE OMEGA 600 indirect ophthalmoscope

## High tech.Low weight.

#### THERE IS SO MUCH TO DISCOVER INSIDE THE EYE.

And often tiny details can make a big difference. That's why we provide you with the best optics, the sharpest image, and reliable colours. Along with the capability to explore the whole retina, including the far periphery. This way, the optimal care or treatment for the patient can be determined, based on a diagnosis that is as accurate as possible. This is why we've developed the HEINE OMEGA 600, based on valuable physicians' input.

## THE HEINE OMEGA 600 IS THE LIGHTEST HIGH-END INDIRECT OPHTHALMOSCOPE.

The extremely compact lithium polymer battery is a true lightweight that delivers absolute top performance. With all cables and electronics integrated in the headband, this ophthalmoscope is the state of the art. So discovering more has been made even more comfortable. Try the HEINE OMEGA 600 for yourself. But be careful: once you put it on, you will never want to take it off...





# See when you can't see.

#### **HEINE visionBOOST.**



More confidence in the diagnosis when examining patients with media opacities. Proven to deliver up to 20 % better view of the retina in patients with cataracts\*: no matter what circumstances – always the ideal working brightness for both the patient and the user.



Common view of a retina through a cataract\*\*



View of a retina through a cataract with visionBOOST\*\*

Up to now, when the front of the eye was clouded by media opacities, such as a cataract, the retina could not be viewed or only to a limited extent.

The unique visionBOOST improves the view of the patient's retina up to 20 %.

<sup>\*</sup>Data on file.

<sup>\*\*</sup>All pictures shown are for illustration purpose only. Outcomes may vary from patient to patient.

# Lighter. Brighter. Better.





Ridge-free, easy to disinfect surfaces

thanks to smoothSURFACE

### WE KEPT THE BEST AND PERFECTED THE REST!

Highly comfortable, the HEINE OMEGA 600 delivers a class of technological innovation.



# You can only diagnose what you see.

## MOST PRECISE DIAGNOSTIC, UP TO THE FAR RETINAL PERIPHERY

- ➤ Significantly better diagnostic due to unique visionBOOST even in dense cataracts
- ▶ Sharpest fundus image due to superior glass optics
- ► Brightest fundus image with true colour rendering thanks to our unique LED<sup>HQ</sup> now in even more natural colours
- ▶ Best 3D imaging due to our unique stereoscopic adjustment technology
  - > in dilated and undilated pupils
  - > even with prematures and newborns

### LIGHTEST HIGH-END INDIRECT OPHTHALMOSCOPE WORLDWIDE

- ▶ Best wearing comfort
- ▶ Personalized fit

  - ▷ Brightness control position adaptable for right- or left-handed users



# We don't measure durability in years. But in decades.

## LONG-LASTING INVESTMENT THANKS TO ITS ROBUST DESIGN

- ► Maintenance-free, dustproof optics
- ► Legendary HEINE durability
  - > optics firmly mounted on an aluminium frame

  - > 100 % Made in Germany
  - □ unique thermal management of LED<sup>HQ</sup>
- ▶ 5-year guarantee on material, processing and construction\*



### **EASY AND EFFECTIVE DISINFECTION THANKS TO smoothSURFACE**

- ▶ No openings
- ► Integrated electronics



# Your ordering information at a glance.









| OMEGA 600 indirect ophthalmoscope (with battery and +2 D eyepiece), E4-USBC, eyepiece 0 D* [01]   | C-008.33.610 |
|---|--------------|
|   |              |
| CC1 charging case [02]  | X-000.99.091 |
| CB1 charging battery [03]   | X-007.99.687 |
| E4-USBC power supply with cable [04]  | X-000.99.300 |
| CW1 wall charger [05]   | X-095.17.320 |
| TM2 teaching mirror [06]  | C-000.33.212 |
| OMEGA 600 traveller bag [07]  | C-080.00.000 |
|   |              |
| OMEGA 600 wall charger set:<br>Indirect ophthalmoscope (with battery and +2 D eyepiece),<br>E4-USBC, eyepiece 0 D*, CW1 wall charger        | C-008.33.612 |
| OMEGA 600 traveller set: Indirect ophthalmoscope (with battery and +2 D eyepiece), E4-USBC, eyepiece 0 D*, traveller bag                    | C-008.33.613 |
| OMEGA 600 student set: Indirect ophthalmoscope (with battery and +2 D eyepiece), E4-USBC, eyepiece 0 D*, TM2 teaching mirror, traveller bag | C-008.33.614 |
|   |              |
| OMEGA 600 charging set: CC1 charging case, CB1 charging battery   | X-000.99.090 |
|   |              |

<sup>\*</sup>Eyepieces: To best accommodate your view, you can exchange the initially mounted eyepieces +2D with the neutral lenses 0D (supplied with the instrument).

## THREE WAYS TO CHARGE THE BATTERY



E4-USBC power supply with cable [04]





CC1 charging case [02]

# Quality made in Germany.

We live and breathe quality. In everything we do. Every product we make. Every lens we polish. Every screw we tighten. Every optic fiber we bundle. Always. Every day.

The durability of our primary diagnostic instruments is legendary. Every single instrument is the result of decades of product development, continuous improvements, production and a 100 % quality control in our own facilities. We make certain that our high expectations of quality are maintained.

It is how we ensure that our high-end products meet our claim of providing the most accurate and earliest possible diagnosis.

No more, no less.

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