



## : HEINE BETA® LED Ophthalmoscopes

The best HEINE Ophthalmoscopes based on 70 years of experience and exclusive LED<sup>HQ</sup> Technology

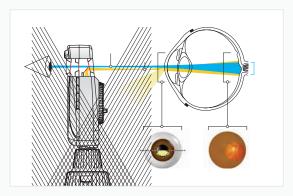


# [ HEINE BETA® 200 LED OPHTHALMOSCOPE ]



# HEINE BETA® LED Ophthalmoscopes: Now with exclusive LED<sup>HQ</sup> Illumination

Exclusive aspherical optical system (AOS) redirects corneal reflections away from the examiner's path of sight providing **a crisp, clear view of the fundus.** Eliminates the need for filters and other systems that reduce resolution.



Exclusive **continuous brightness control** between 100% and 3% (patent pending) with one-finger operation. At the same time colour rendering values and homogeneous illumination stay the same. **To suit any examination environment,** and for increased patient comfort by **reducing glare.** 

Exclusive dustproof design with aluminium frame protects the precision optical components, ensures maintenance-free operation and makes the instrument shock-resistant.

**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.



# HEINE LED<sup>HQ</sup>: Light that shows colours as they are

LED light sources impress with a long lifetime and energy efficiency. There is no need to ever exchange the LED. The quality of LED illumination however can vary greatly compared to XHL illumination.

With exclusive HEINE LED<sup>HQ</sup> technology you can enjoy all benefits of the familiar LED technology with no compromise in illumination quality. This is achieved by a high Colour Rendering Index (CRI) of 97 (red is red, blue is blue).



#### HIGH AND HOMOGENEOUS ILLUMINATION

#### FAITHFUL COLOUR RENDERING INDEX

Colour temperature 3500K, Colour Rendering Index (CRI) > typically 97, special index for red colours (R9) > 93 on a maximum scale of 100.

#### CONSISTENT LIGHT OUTPUT AND PERFORMANCE

throughout the whole working life of up to 100,000 hours.

#### EFFICIENCY

with the BETA4 rechargeable handle a longer examination time of approx. 3x.

### [HEINE BETA® 200 S LED OPHTHALMOSCOPE ]



## [ ORDERING INFORMATION ]

BETA 200 LED Ophthalmoscope Set with BETA 4 USB rechargeable handle The set includes the BETA 200 LED Ophthalmoscope, BETA 4 USB rechargeable handle with USB cord and plug-in power supply, hard case, handle rest

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BETA200 LED Ophthalmoscope Set with BETA4 NT rechargeable handle The set includes the BETA200 LED Ophthalmoscope, BETA4 NT rechargeable handle with NT4 table charger, hard case

C-144.24.420

BETA 200 LED Ophthalmoscope, without handle

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C-008.30.100

BETA 200 S LED Ophthalmoscope Set with BETA 4 USB rechargeable handle The set includes the BETA 200 S LED Ophthalmoscope, BETA4 USB rechargeable handle with USB cord and plug-in power supply, hard case, handle rest

C-261.28.388

BETA 200 S LED Ophthalmoscope Set with BETA4 NT rechargeable handle The set includes the BETA 200 S LED Ophthalmoscope, BETA4 NT rechargeable handle with NT4 table charger, hard case

C-261.24.420

BETA 200 S LED Ophthalmoscope, without handle

C-008.30.120

For additional product configurations and further HEINE Quality Products please visit **www.heine.com** or give us a call!

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Your distributor

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