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**LIGHT  
WEIGHT**

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LIGHTWEIGHT FRAME



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CONVERGENCE AND  
PARALLAX ADJUSTMENT

LED HO

LED NOW IN HEINE QUALITY.

**HEINE SIGMA® 250**  
**Indirect Ophthalmoscope**  
Accurate diagnosis made easy.



## HEINE SIGMA® 250 BINOCULAR INDIRECT OPHTHALMOSCOPE SPECTACLE-MOUNTED LIGHTWEIGHT WITH A MULTITUDE OF BENEFITS.

The goal was to design an instrument that would provide the most precise examination with exceptional comfort. With a weight of 110g and precision HEINE optics with LED<sup>HQ</sup> illumination for crisp, high resolution images, the SIGMA 250 exceeds our initial goals.

### Endless flexibility and compact design:

Available with the mPack lithium-ion battery pack, which provides 23 hours of continuous ON time at full power, with mobile or wall/table charging transformer. Integrated red-free filter and two aperture sizes; cobalt-blue, yellow, and diffusor filter attachments are optional. Lightweight S-FRAME with multiple adjustment points provides exceptional comfort for fatigue-free use, even over extended periods. Optional "clip-in" correction frame for prescription lenses is also available.



#### LIGHT WEIGHT

### LIGHTWEIGHT FRAME

High tensile carbon fiber construction is lightweight and has excellent stability.



### STEREO VIEWS REGARDLESS OF PUPIL SIZE

Separate controls for convergence of optics and the angle of parallax guarantee fully illuminated stereo views in pupils ranging from 2 mm – 10 mm, as well as viewing in the periphery, for the best possible examination results.

### LED IN HEINE QUALITY

Advanced LED Technology for a homogeneous, bright light with true and natural colour rendering.



LED NOW IN HEINE QUALITY.

### SIGMA 250 Kit with S-FRAME

SIGMA 250, S-FRAME, mPack LL with plug-in transformer, Retaining cord, Cleaning fluid for S-FRAME

C-008.33.341

### SIGMA 250 M2 Kit with S-FRAME

SIGMA 250, S-FRAME, mPack LL with plug-in transformer, Retaining cord, Cleaning fluid for S-FRAME

C-008.33.346

### SIGMA 250 Set with S-FRAME

SIGMA 250, S-FRAME, mPack LL with plug-in transformer, Scleral depressor small, Scleral depressor large, A.R. 20 D Ophthalmology Lens, Teaching Mirror, Cobalt Blue and Yellow Filters, Diffusor attachment, Retaining cord, Cleaning fluid for S-FRAME, Carrying case

C-281.41.671

### SIGMA 250 M2 Set with S-FRAME

SIGMA 250, S-FRAME, mPack LL with plug-in transformer, Scleral depressor small, Scleral depressor large, A.R. 20 D Ophthalmology Lens, Teaching Mirror, Cobalt Blue and Yellow Filters, Diffusor attachment, Retaining cord, Cleaning fluid for S-FRAME, Carrying case

C-279.41.671

