
**LIGHT
WEIGHT**

LIGHTWEIGHT FRAME



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^{HQ} 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.



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. 20D 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

