



Product Description: SIGMA 250 BIO with mPACK LL and mobile transformer

Product Number: C-008.33.341

HEINE Instruments. A Perfect Balance of Everything That Matters.

Customers choose HEINE products because they provide what matters most to them. HEINE user's want long lasting instruments that provide the most accurate and reliable diagnostic information with features that optimize performance in any examining situation.

In other words, they want the Durability, Performance and Function that only HEINE instruments offer.

SIGMA 250 BIO Spectacle-Mounted BIO – now in LED HQ

DURABILITY

- **LED with Thermal Management:** Complete thermal management system allows you to never replace another bulb, and offers an LED with 50K hour operating lifespan.
- **Carbon Fiber Frame:** Advanced Carbon Fiber Frame offers the perfect balance between durability and low weight.
- **Lifetime Guarantee:** HEINE offers a lifetime guarantee for any defects in manufacturing.

PERFORMANCE

- **LED in HQ:** Color Temperature of 4,500 K and a CRI of >90 ensures true tissue color for an accurate diagnosis.
- **Precision HEINE Optics:** all optical components are manufactured using only Optical Grade Glass, ensuring a crisp, high resolution image for an easy and accurate diagnosis.
- **Lithium Ion Battery Technology:** Up to 23 Hours of ON time and quick 2 hour recharge.

FUNCTION

- **Exclusive Small Pupil System:** allows for a fully stereo view in pupils as small as 2mm.
- **Filters and Apertures:** Integrated Red-Free Filter and a Small and Large Aperture Size. A cobalt blue and amber filter are available as accessory items.
- **Comfortable and Custom Fit:** The S-Frame has multiple adjustment points that can be optimized for maximum comfort and a personal fit. Additionally, the Rx Insert is available to accommodate your eye class prescription.
- **Exclusive Battery Level Indicator:** Always know the charge state of your mPACK LL.
- **Multiple Power Options:** 2 charging options of either the mobile transformer or EN Wall \ Desk Charger which allows the additional convenience of acting as a “dock” for your mPACK.

Product Includes: SIGMA 250 BIO on S-Frame with Retaining Strap and Lens Cleaner, and mPACK LL with mobile transformer.

