

# PeriOptix

solutions  
in magnification  
and portable LED  
illumination

***“Set and Forget™”***  
*design for easy and  
stable optical alignment.*



EXCEPTIONAL CLARITY. EXTRAORDINARY COMFORT.

# EXCEPTIONAL CLARITY. EXTRAORDINARY COMFORT.

## advanced optical design

With PeriOptix Performance Plus™ loupes you don't have to be individually measured to get a custom fit. All PeriOptix loupes allow you to set your intrapupillary, convergence and declination angle for perfect optical alignment. With our new patented "Set and Forget™" design, the optics are quickly and easily locked into your individual setting so your loupes are always perfectly aligned.

**High resolution, distortion free optics**  
for full field clarity and resolution.

**Double hinge flip-up design**  
for perfect optical alignment and unobscured viewing.

**Dual convergence and self-locking IP adjustment**  
for stable alignment.

**2.5x, 3.0x and 3.5x powers and several working distances.**

**Maximum declination angle** to improve working comfort.

| SERIES                  |         | 250     | 300     | 350     |
|-------------------------|---------|---------|---------|---------|
| Magnification (approx.) |         | 2.5x    | 3.0x    | 3.5x    |
| Working Distance        | short   | 10"-14" | 10"-13" |         |
|                         | regular | 12"-16" | 13"-16" | 13"-16" |
|                         | long    | 15"-19" | 15"-18" | 16"-19" |
|                         | xlong   | 17"-21" | 18"-22" |         |

### SET AND FORGET™ OPTICS



Two vertical settings for optimal declination angle.

Intrapupillary knob automatically locks to your setting (patent pending).

Dual hinge design allows easy flip up of optics for unobscured viewing.

Double locking convergence angle adjustment for stable alignment (patent pending).

## advanced frame system

Hogies™ is a new frame system providing the latest performance, comfort and style for loupes. The innovative wrap around frame evenly distributes weight, eliminating the need for headstraps and cumbersome side shields.

**Available in ten contemporary colors.**

**Magnetic mounting system**  
for easy removal of optics, safety shields and nose pad for cleaning and adjusting.

**Wrap around side frames**  
eliminate the need for headstraps and side shields.

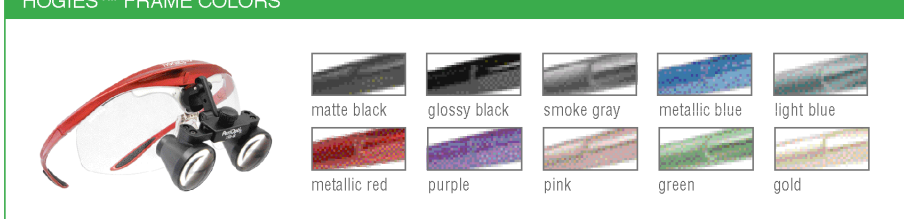
**Prescription and non-prescription models.**

PeriOptix loupes are also available in lightweight Performance Plus™ silver and black titanium frames.



1: Hogies prescription model. 2: Magnetic modular attachment system. 3: Distortion-free safety shield.

### HOGIES™ FRAME COLORS



### PERFORMANCE PLUS™ FRAME COLORS

