Q-Optics® Through-the-Lens (TTL) Loupes

Q-Optics

q-optics.com
High Resolution 2.5x
Q-Optics High Resolution Loupes feature an extra dense optical system. Multiple lenses and glass types combine to create increased image clarity. Weight was not ignored however as these loupes still weigh an average of 25 grams less than standard optical systems.

Micro Weight 3.0x, 3.5x
Q-Optics Micro Weight loupes feature a special lens spacing technique that uses both glass type and distance to help eliminate optical aberrations and bring an extreme reduction in weight. Fully machined housings reduce weight further without compromising the field of view.

Prismatic (Expanded Field) 3.5x, 4.0x, 4.5x
Q-Optics Prismatic loupes feature a greatly expanded field of view and edge-to-edge clarity. Machined titanium unibody housing and carbon fiber shrouds provide extreme weight reduction without compromising optical performance. Nose-relief design, combined with the TrueFit measurement system, achieves the steepest ergonomic angles.

True-Fit® Technology, a Q-Optics exclusive, helps ensure that your custom TTL Loupes are the perfect fit for you. The human face is one of the most subtly complex parts of the human body and the fit of your loupes should be more than determining the width of your eyes. Q-Optics True-Fit® Technology digitally captures all your necessary facial features and frame fit characteristics. Custom measurement, custom fitting, and custom fabrication are what set us apart.

1. Capture
2. Analyze
3. Build
Specifications

Through the Lens (TTL) Style Loupes

(F2.5x, M3.0x, M3.5x)

<table>
<thead>
<tr>
<th>Power</th>
<th>Model #</th>
<th>Field of View</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.5x</td>
<td>F-2.5TTL</td>
<td>7 – 10 cm</td>
<td>43.0 g</td>
</tr>
<tr>
<td>3.0x</td>
<td>M-3.0TTL</td>
<td>5 – 8 cm</td>
<td>36.0 g</td>
</tr>
<tr>
<td>3.5x</td>
<td>M-3.5TTL</td>
<td>3 – 4 cm</td>
<td>36.0 g</td>
</tr>
</tbody>
</table>

Prismatic Loupes (Expanded Field)

(P3.5x) (P4.0x) (P4.5x)

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<td>3.5x</td>
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<td>8 – 10 cm</td>
<td>53.0 g</td>
</tr>
<tr>
<td>4.0x</td>
<td>P-4.0TTL</td>
<td>7 – 8 cm</td>
<td>54.0 g</td>
</tr>
<tr>
<td>4.5x</td>
<td>P-4.5TTL</td>
<td>4 – 5 cm</td>
<td>58.0 g</td>
</tr>
</tbody>
</table>

Radiant® Portable LED Light System

Adapts to ALL loupe systems

<table>
<thead>
<tr>
<th>Model #</th>
<th>Weight</th>
<th>Run Time</th>
<th>Spot Shape</th>
</tr>
</thead>
<tbody>
<tr>
<td>M4</td>
<td>6.5 g</td>
<td>8 to 40 hrs*</td>
<td>Square</td>
</tr>
<tr>
<td>M5</td>
<td>7.5 g</td>
<td>8 to 40 hrs*</td>
<td>Round</td>
</tr>
</tbody>
</table>

*depending on intensity
Q-Optics High Resolution Loupes feature an extra dense optical system. Multiple lenses and glass types combine to increase image clarity. Weight was not ignored however as these loupes still weigh an average 25 grams less than standard optical systems.

Q-Optics Micro Weight loupes feature a special lens spacing technique that uses both glass type and distance to help eliminate optical aberrations and bring an extreme reduction in weight. Fully machined housings reduce weight further without compromising the field of view.

### Frame Colors
All frame styles available in all colors.

- Pewter
- Slate Grey
- Gunmetal Grey
- Black Cherry
- Copper
- Hot Pink
- Lilac Pearl
- Pearl Pink
- Blue Jean
- Cayenne Red
- White

### Specifications

<table>
<thead>
<tr>
<th>Style</th>
<th>Sizes</th>
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<tbody>
<tr>
<td>Eclipse-ti</td>
<td>130, 140, 150</td>
</tr>
<tr>
<td>Classic Q-877</td>
<td>54, 56, 62</td>
</tr>
<tr>
<td>Revival Q-879</td>
<td>51, 53</td>
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### Technology
- **Revival Q-879**
  - Sizes: 51, 53
  - Through the Lens (TTL) Style Loupes
  - Prismatic (Expanded Field) Loupes
- **Classic Q-877**
  - Sizes: 54, 56, 62
- **Eclipse-ti**
  - Sizes: 130, 140, 150

### True-Fit® Technology
- A Q-Optics exclusive, helps ensure that your custom TTL Loupes are the perfect fit for you. The human face is one of the most subtly complex parts of the human body and the fit of your loupes should be more than determining the width of your eyes. Q-Optics True-Fit® Technology digitally captures all your necessary facial features and frame fit characteristics. Custom measurement, custom fitting, and custom fabrication are what set us apart.

### Power and Field of View

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### Model # Weight Run Time Spot Shape

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*depending on intensity

### Rx Insert

- Q-Optics®

### Frame Colors
- All frame styles available in all colors.
Q-Optics Custom Through-the-Lens style loupes features:

- **Lifetime Guarantee on Titanium frames, optical seal, bond of telescope to the frame, and cracking of the frame lens**
- **Anti-Fog Lenses**
- **Light Weight**
- **True-Fit™ Digital Loupe Fit Technology**
- **Waterproof telescopes**
- **Pure Titanium Frame**
- **Soft silicone nosepads**
- **Broad band AR and scratch resistant coating**
- **True ergonomic customization—no standard angles, widths, loupe heights, or working distances**

Features
Q-Optics Custom Through-the-Lens style loupes features:

- Soft silicone nosepads
- True ergonomic customization—no standard angles, widths, loupe heights, or working distances
- Light Weight
- Waterproof telescopes
- Lifetime Guarantee on Titanium frames, optical seal, bond of telescope to the frame, and cracking of the frame lens
- True-Fit™ Digital Loupe Fit Technology
- Broad band AR and scratch resistant coating
- Pure Titanium Frame
- Anti-Fog Lenses

Have a Better Look®

Q-Optics / Quality Aspirators
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Duncanville, Texas 75116

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