SCHWEIZER Products for Improved Vision
The family company SCHWEIZER was founded already in the year 1840 in Germany. SCHWEIZER developed from a glass grinding company and the manufacturing of optical goods into a leading supplier of product solutions for improved vision.

Since 1945 until today SCHWEIZER produces magnifiers in Germany. The offered range is continuously expanded by new and innovative products.

Experience, competence, customer satisfaction and not at last the full dedication of the staff has made SCHWEIZER to a leading specialist for improved vision. For instance SCHWEIZER was the first company to introduce a modular magnifier system with interchangeable magnification heads to the world market. At the end of the nineties SCHWEIZER produced the world’s first illuminated magnifier with LED light.
Another world novelty was the development of a comprehensive ergonomic magnifier series for comfortable reading. Every time the user-friendly innovations are at the forefront of product solutions for improved vision.

The global export activities of SCHWEIZER in presently more than 40 countries are serviced by their sister company ImproVision. This name stands for Improved Vision. Highly specialized country distributors are identified, educated and supported permanently for the benefit of the local eye care professionals and their customers in a growing number of countries.

Information
about our latest product news and innovations can be found at
www.improvision-lvs.com
DOKUMENTE ZUM VERSTÄNDNIS DER MODERNEN MALEREI
Magnifiers are the most common classic visual aids for improved vision.

They are used to enlarge the image of an object, for example for reading, in case of a reduced visual acuity or just for hobby and leisure in order to see details quite clearly.

Illuminated magnifiers combine such an enlarged image with the advantages of an optimized light. An individually tested light temperature is more comfortable and the reading is less stressful. Such a good and appropriate light results in a better visual acuity.

Contents

LED illuminated hand magnifiers p. 6
LED illuminated stand magnifiers p. 9
Displays p. 15
Aspheric reading magnifiers p. 16
Biconvex reading magnifiers p. 19
Stand and needlework magnifiers p. 20
Pocket magnifiers p. 22
Special magnifiers p. 24
LED illuminated hand magnifiers

ÖKOLUX plus mobil

Battery operated illuminated hand magnifier with a 4 chip SMD LED available in 3 light temperatures.

- The choice of an individual preferred light temperature can reduce the magnification need
- Very bright, consistent and high-contrast light by the special light emitting diode
- Ideal illumination of the reading material or viewing object
- Low energy consumption and long battery lifetime – The change of the batteries is a child’s play due to an easy closing mechanism in the handle
- Convenient integrated lanyard holder
- Microfiber pouch for protection and lens cleaning included
- Aspheric lightweight lens
- 3 AAA alkaline batteries required (not included)
134052  Carton display 5 ÖKOLUX plus mobil 4500 K
Content: 12 D, 10 D, 10 D angled, 8 D, 6 D, ÖKOLUX plus mobil base, 20 consumer flyers

134032  Carton display 3 ÖKOLUX plus mobil 4500 K
Content: 12 D, 8 D, 6 D, ÖKOLUX plus mobil base, 20 consumer flyers

134082  Acrylic display ÖKOLUX plus mobil 4500 K
Content: 24 D, 20 D, 16 D, 2x12 D, 10 D, 10 D angled

130082  Acrylic display ÖKOLUX plus mobil 3 light temp.
Content: 20 D in 3 light temp., 16 D in 4500 K, 10 D angled in 3 light temp.

130012  Pack of 10 microfiber pouches

180902  Pack of 5 lanyards

156002  Pack of 3 AAA alkaline batteries

Light temperatures: 2700 K, 4500 K, 6000 K

132112  134112  136112
10 D / 75x50 mm

132802  134802  136802
8 D / Ø 85 mm

132062  134062  136062
6 D / Ø 100 mm

132102  134102  136102
10 D / 75x50 mm, angled

132062  134062  136062
6 D / Ø 100 mm

NEW!
BACK!
LED illuminated hand magnifiers

**ERGO-Lux**

Battery operated illuminated hand magnifier in a revolutionary style with a 4 chip SMD LED.

- The ergonomic design supports the hand and the arm to ensure a natural and stress-free position.
- The correct distance between the object and the lens is found automatically when the handle end sits on the object.
- Very bright, consistent and high-contrast light by the special light emitting diode.
- Ideal illumination of the reading material or viewing object.
- Low energy consumption and long battery lifetime — The change of the batteries is a child’s play due to an easy closing mechanism in the handle.
- Aspheric lightweight lens.
- 3 AAA alkaline batteries required (not included).

For conversion into a stand magnifier please refer to the next page.

---

**Pack of 3 AAA alkaline batteries**

---

Box ERGO-Lux with all 5 magnification powers

---

**Without content**
LED illuminated stand magnifiers

ERGO-Base & ERGO-Lux

The fixed-focus holder ERGO-Base converts the ERGO-Lux into the perfect illuminated stand magnifier.

- Connection by a patented magnetic mechanism which excludes any mechanical abrasion
- Easy scrolling on the object
- Stress-free reading inclination by tilting the fixed-focus holder towards the user
- The easy tilting mechanism guarantees a stable and firm hold by locking the reading inclination
- Right-hand or left-hand use of all round lenses
- The light coloured material enhances the illumination of the ERGO-Lux
- For mobile use the magnifier is easily disconnected and separated

For details about ERGO-Lux hand magnifiers please refer to the previous page.
LED illuminated stand magnifiers

Battery operated illuminated stand magnifier with a 4 chip SMD LED available in 3 light temperatures.

- The choice of an individual preferred light temperature can reduce the magnification need
- Adjustable reading inclination of 8 D magnification head for right-hand or left-hand use
- Very bright, consistent and high-contrast light by the special light emitting diode
- Ideal illumination of the reading material or viewing object enhanced by light-coloured material of the closed magnification head
- Low energy consumption and long battery lifetime – The change of the batteries is a child’s play due to an easy closing mechanism in the handle
- Aspheric lightweight lens
- 3 AA alkaline batteries required (not included)

[Images of magnifiers with specifications]

Light temperatures: 2700 K 4500 K 6000 K

142562 144562 146562
56 D / Ø 35 mm (opt. Ø 27,0 mm)

142482 144482 146482
48 D / Ø 35 mm (opt. Ø 27,5 mm)

142392 144392 146392
39 D / Ø 35 mm

142282 144282 146282
28 D / Ø 35 mm

142242 144242 146242
24 D / Ø 55 mm (opt. Ø 52,5 mm)

142202 144202 146202
20 D / Ø 55 mm

142162 144162 146162
16 D / Ø 60 mm

142122 144122 146122
12 D / Ø 70 mm

142082 144082 146082
8 D / 100x75 mm

155002 Pack of 3 AA alkaline batteries

144292 Box ÖKOLUX plus high power lenses 4500 K
Content: 56 D, 48 D, 39 D, 28 D

144092 Box ÖKOLUX plus 4500 K
Content: 20 D, 16 D, 12 D, 8 D
ÖKOLUX plus magnification heads

Easily interchangeable closed magnification head for different magnification powers.

ÖKOLUX plus magnifier handles

Easily interchangeable magnifier handle for different light temperatures.

Handle ÖKOLUX plus

2700 K

4500 K

6000 K

Box ÖKOLUX plus high power lenses for testing

Content: Heads 56 D, 48 D, 39 D, 28 D and handles 2700 K, 4500 K, 6000 K

Box ÖKOLUX plus for testing

Content: Heads 20 D, 16 D, 12 D, 8 D and handles 2700 K, 4500 K, 6000 K

Head ÖKOLUX plus

56 D / Ø 35 mm (opt. Ø 27,0 mm)

48 D / Ø 35 mm (opt. Ø 27,5 mm)

39 D / Ø 35 mm

28 D / Ø 35 mm

24 D / Ø 35 mm (opt. Ø 52,5 mm)

20 D / Ø 55 mm

16 D / Ø 60 mm

12 D / Ø 70 mm

8 D / 100 x 75 mm
LED illuminated stand magnifiers

**MODULAR LED**

Battery operated illuminated stand magnifier with three 4 chip SMD LEDs available in 3 light temperatures.

- Easily interchangeable open magnification heads available in different magnification powers
- Possibility to write under the low power lenses
- The choice of an individual preferred light temperature can reduce the magnification need
- Adjustable reading inclination for right-hand or left-hand use
- Very bright, consistent and high contrast light by the 3 precisely aligned special light emitting diodes
- Low energy consumption and long battery lifetime – The change of the batteries is a child’s play due to an easy closing mechanism in the handle
- Aspheric lightweight lenses
- 3 AA alkaline batteries required (not included)
Box MODULAR LED 3 light temp. for testing
Content: Heads 16 D, 12 D, 8 D and basic units 2700 K, 4500 K, 6000 K

Box MODULAR LED 4500 K
Content: Heads 28 D, 20 D, 16 D, 12 D, 8 D and basic unit 4500 K

Pack of 3 AA alkaline batteries

MODULAR basic unit
18222 18224 18226
Easily interchangeable battery operated basic unit (handle incl. fixed tilting part) in different light temperatures. Tilting part inclinable in both directions for right-hand or left-hand use.

Light temperatures: 2700 K 4500 K 6000 K

190102 Head MODULAR
28 D / Ø 35 mm

191102 Head MODULAR
20 D / Ø 55 mm

192102 Head MODULAR
16 D / Ø 60 mm

193102 Head MODULAR
12 D / Ø 70 mm

196102 Head MODULAR
8 D / 100x75 mm

195102 Head MODULAR
6 D / Ø 100 mm
LED illuminated stand magnifiers

■ TWIN LUX LED

Illuminated stand magnifier with three 4 chip SMD LEDs available in 3 light temperatures with battery operation or mains operation (only 230 V / 50 Hz with Euro-plug).

■ The world’s largest field of view at a magnification power of 4.4x

■ The choice of an individual preferred light temperature can reduce the magnification need

■ Comfortable reading posture through ergonomically tilted style

■ Very bright, consistent and high contrast light by the 3 precisely aligned special light emitting diodes

■ Low energy consumption and long battery lifetime

■ 2 aspheric lightweight lenses at an accurately computed distance

■ 3 AA alkaline batteries required for battery operated version only (not included)

Light temperatures:

2700 K  4500 K  6000 K

TWIN LUX LED
8 D / 100 x 75 mm + 6 D / 100 x 50 mm

916222 916242 916262
Battery operation

916022 916042 916062
Mains operation

155002 Pack of 3 AA alkaline batteries
Displays

- **SlimLine**
  
  Floor stand display to promote sales of SCHWEIZER magnifiers. Appealing exhibition in a modern stainless steel look. Fits in every ambiance.
  
  - Well-arranged and clear presentation of the products
  - Easy to handle
  - Attractive teaser
  - Flexible positioning, moveable smoothly on 4 rolls
  - Can hold up to 8 boxes (includes 4 box holders, additional box holders are available separately)
  - Safe and economic shipping in 1 parcel

---

**930007** Sample kit case

Total weight incl. all products less than 9 kg
Case size approx. 58 x 48 x 21 cm
Removable middle plate for ease of display at exhibitions
Please contact us for details of content

**500012** SlimLine

Display in silver colour incl. 4 box holders
Size (W x H x D): ca. 50 x 182 x 60 cm
Boxes and products not included

**500022** Pack of 2 additional box holders for SlimLine
### Aspheric reading magnifiers

- **ERGO-Style**

  The reading magnifier in a revolutionary style.

  - The ergonomic design supports the hand and the arm to ensure a natural and stress-free position.
  - The correct distance between the object and the lens is found automatically when the handle end sits on the object.

  **Aspheric lightweight lens**

<table>
<thead>
<tr>
<th>Style</th>
<th>Magnification</th>
<th>Diameter</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>ERGO-Style</td>
<td>24 D, 8 D</td>
<td>Ø 55 mm</td>
<td>Arcadian blue</td>
</tr>
<tr>
<td></td>
<td>16 D</td>
<td>Ø 60 mm</td>
<td>Bordeaux red</td>
</tr>
<tr>
<td></td>
<td>12 D</td>
<td>Ø 70 mm</td>
<td>Caribbean blue</td>
</tr>
<tr>
<td>ERGO-Lux</td>
<td>24 D, 8 D</td>
<td>Ø 55 mm</td>
<td>Kerry green</td>
</tr>
<tr>
<td></td>
<td>16 D</td>
<td>Ø 60 mm</td>
<td>Bordeaux red</td>
</tr>
<tr>
<td>ERGO-Base</td>
<td>24 D, 20 D, 16 D, 12 D, 8 D</td>
<td>Ø 55 mm</td>
<td>Random mix of colors</td>
</tr>
</tbody>
</table>

- **ERGO-Box with content**

  ERGO-Style: 24 D, 8 D Arcadian blue; 20 D Kerry green; 16 D Bordeaux red; 12 D Caribbean blue

  ERGO-Lux: 24 D, 8 D Arcadian blue; 20 D Kerry green; 16 D Bordeaux red; 12 D Caribbean blue

  ERGO-Base: For 24 D, 20 D, 16 D, 12 D, 8 D

- **ERGO-Box display and storage (without content)**

<table>
<thead>
<tr>
<th>Style</th>
<th>Magnification</th>
<th>Diameter</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>ERGO-Style</td>
<td>8 D</td>
<td>100 x 75 mm</td>
<td>Arcadian blue</td>
</tr>
<tr>
<td></td>
<td>8 D</td>
<td>100 x 75 mm</td>
<td>Caribbean blue</td>
</tr>
<tr>
<td></td>
<td>8 D</td>
<td>100 x 75 mm</td>
<td>Bordeaux red</td>
</tr>
<tr>
<td></td>
<td>8 D</td>
<td>100 x 75 mm</td>
<td>Kerry green</td>
</tr>
<tr>
<td></td>
<td>8 D</td>
<td>100 x 75 mm</td>
<td>Random mix of colors</td>
</tr>
<tr>
<td></td>
<td>8 D</td>
<td>100 x 75 mm</td>
<td>Without content</td>
</tr>
</tbody>
</table>
SEMPRAL

The classic reading magnifier in an elegant design.

- Convenient integrated lanyard holder
- Aspheric lightweight lens

214002 Box SEMPRAL
Content: 39 D, 28 D, 20 D, 16 D, 12 D, 8 D, 6 D

180902 Pack of 5 lanyards

Suitable soft case

119602 Suitable for SEMPRAL 39 D, 28 D
119622 Suitable for SEMPRAL 20 D, 16 D
119632 Suitable for SEMPRAL 12 D

883902 39 D / Ø 35 mm
883502 28 D / Ø 35 mm
885502 20 D / Ø 55 mm
886002 16 D / Ø 60 mm
887002 12 D / Ø 70 mm
889002 8 D / Ø 85 mm
881502 6 D / 100 x 50 mm
Aspheric reading magnifiers

**FUNCTIONAL**

The economic reading magnifier with mount and handle made in one piece.

- Loop in the handle for a lanyard or a cord
- Aspheric lightweight lens

---

**833902**  39 D / Ø 35 mm

**833502**  28 D / Ø 35 mm

**835502**  20 D / Ø 55 mm

**836002**  16 D / Ø 60 mm

**837002**  12 D / Ø 70 mm

**831002**  6 D / Ø 100 mm

**831702**  8 D / 100 x 75 mm

**210502**  Box FUNCTIONAL

Content: 28 D, 20 D, 16 D, 12 D, 6 D, 8 D

**180902**  Pack of 5 lanyards

---

**Suitable soft case**

**119602**  Suitable for FUNCTIONAL 39 D, 28 D

**119612**  Suitable for FUNCTIONAL 20 D, 16 D

**119632**  Suitable for FUNCTIONAL 12 D
Biconvex reading magnifiers

**CLASSIC**

Reading magnifier with matt black round plastic handle and premium chrome-plated brass mount.

- Biconvex glass lens

**BIFOCUS**

Reading magnifier with matt black round plastic handle and premium chrome-plated brass mount.

- Biconvex glass lens and additional lens (Bifo)

**ELEGANT**

Reading magnifier with handle made from noble wood and premium chrome-plated brass mount.

- Biconvex glass lens

### Suitable leather case

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>119172</td>
<td>Black, suitable for CLASSIC 12 D, 10 D</td>
</tr>
<tr>
<td>119182</td>
<td>Black, suitable for CLASSIC 6 D; BIFOCUS 6 D</td>
</tr>
<tr>
<td>119192</td>
<td>Black, suitable for CLASSIC 4 D</td>
</tr>
<tr>
<td>119222</td>
<td>Black, suitable for BIFOCUS 4 D</td>
</tr>
<tr>
<td>119322</td>
<td>Brown, suitable for ELEGANT</td>
</tr>
</tbody>
</table>

### Suitable soft case

- Suitable for CLASSIC 12 D, 10 D, 6 D, 4 D; BIFOCUS 6 D, 4 D; ELEGANT
Stand and needlework magnifiers

- **BOY, SIR, BOSS**

Stand magnifier with folding stand and folding handle.
- Mount and handle made from matt black plastic
- Folding stand made from metal with adjustable reading inclination
- Aspheric lightweight lens

- **901002** BOY
  10 D / 75 x 50 mm

- **902002** SIR
  6 D / 100 x 50 mm

- **903002** BOSS
  8 D / 100 x 75 mm

- **212002** Box BOY, SIR, BOSS, SEMPRAL
  Content: BOY + case; SIR + case; BOSS + case; SEMPRAL 12 D, 6 D

- **119012** Suitable for BOY
- **119022** Suitable for SIR
- **119032** Suitable for BOSS

**Suitable case**
MODULAR TS

Stand magnifier with easily interchangeable open magnification heads available in different magnification powers.
- Reading inclination for right-hand or left-hand use
- Possibility to write under the low power lenses
- Aspheric lightweight lens

Needlework magnifier

The ideal magnifier for needlework made from transparent acryl.
- Adjustable neck cord
- Biconvex lightweight lens with higher power insert to see details more clearly

MODULAR TS
183302 Head only
28 D / Ø 35 mm

MODULAR TS
190102 Head only
20 D / Ø 55 mm

MODULAR TS
183402 Head only
16 D / Ø 60 mm

MODULAR TS
183502 Head only
12 D / Ø 70 mm

MODULAR TS
183602 Head only
8 D / 100 x 75 mm

MODULAR TS
183802 Head only
6 D / Ø 100 mm

MODULAR TS
196102 Head only
6 D / Ø 100 mm

MODULAR TS
195102 Head only
6 D / Ø 100 mm

MODULAR TS basic unit
183102 Tilt stand without magnification head

Needlework magnifier
794002 Needlework magnifier
4 D / Ø 110 mm with insert 14 D / Ø 30 mm

SCHWEIZER
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Power</th>
<th>Diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>180512</td>
<td>Arcadian blue</td>
<td>56 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180522</td>
<td>Caribbean blue</td>
<td>56 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180532</td>
<td>Bordeaux red</td>
<td>56 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180542</td>
<td>Kerry green</td>
<td>56 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180412</td>
<td>Arcadian blue</td>
<td>48 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180422</td>
<td>Caribbean blue</td>
<td>48 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180432</td>
<td>Bordeaux red</td>
<td>48 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180442</td>
<td>Kerry green</td>
<td>48 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180312</td>
<td>Arcadian blue</td>
<td>39 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180322</td>
<td>Caribbean blue</td>
<td>39 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180332</td>
<td>Bordeaux red</td>
<td>39 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180342</td>
<td>Kerry green</td>
<td>39 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180212</td>
<td>Arcadian blue</td>
<td>28 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180222</td>
<td>Caribbean blue</td>
<td>28 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180232</td>
<td>Bordeaux red</td>
<td>28 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180242</td>
<td>Kerry green</td>
<td>28 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180112</td>
<td>Arcadian blue</td>
<td>16 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180122</td>
<td>Caribbean blue</td>
<td>16 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180132</td>
<td>Bordeaux red</td>
<td>16 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180142</td>
<td>Kerry green</td>
<td>16 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180612</td>
<td>Arcadian blue</td>
<td>12 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180622</td>
<td>Caribbean blue</td>
<td>12 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180632</td>
<td>Bordeaux red</td>
<td>12 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180642</td>
<td>Kerry green</td>
<td>12 D</td>
<td>Ø 35 mm</td>
</tr>
</tbody>
</table>

**Pocket magnifiers**

**ERGO-Pocket**

The pocket magnifier in a revolutionary style.

- An intelligent folding mechanism enables a speedy opening of the magnifier with one movement of the hand
- Convenient integrated lanyard holder
- Aspheric lightweight lens

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Power</th>
<th>Diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>180562</td>
<td>One each colour of 56 D / Ø 35 mm</td>
<td>48 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180482</td>
<td>One each colour of 48 D / Ø 35 mm</td>
<td>48 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180392</td>
<td>One each colour of 39 D / Ø 35 mm</td>
<td>48 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180282</td>
<td>One each colour of 28 D / Ø 35 mm</td>
<td>48 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180162</td>
<td>One each colour of 16 D / Ø 35 mm</td>
<td>48 D</td>
<td>Ø 35 mm</td>
</tr>
<tr>
<td>180662</td>
<td>One each colour of 12 D / Ø 35 mm</td>
<td>48 D</td>
<td>Ø 35 mm</td>
</tr>
</tbody>
</table>

**Box ERGO-Pocket all powers**

Content: 56 D Bordeaux red, 48 D Arcadian blue, 39 D Arcadian blue and Kerry green, 28 D Caribbean blue and Bordeaux red, 16 D Caribbean blue and Bordeaux red, 12 D Arcadian blue and Kerry green, lanyard

**Box ERGO-Pocket low powers**

Content: 28 D Arcadian blue and Bordeaux red, 16 D in all 4 colours, 12 D in all 4 colours, lanyard

**Pack of 5 lanyards**
Folding magnifier

The classic pocket magnifier in an elegant design.
- Mount made from transparent plastic
- Housing made from strong grain leather
- Biconvex glass lens

418342 Graphite black, 20 D / Ø 30 mm

418312 Red, 20 D / Ø 30 mm

418642 Graphite black, 10 D / Ø 60 mm

418612 Red, 10 D / Ø 60 mm
Special magnifiers

- **Visolett® magnifiers**
  - Bright field magnifier made from glass with white plastic rim.
  - Visolett® glass of DESAG

- **Bright field magnifiers**
  - Bright field magnifier made from acryl glass.
  - Concave bottom side avoids scratches
  - Black cloth pouch included

**Box special magnifiers**
Content: Visolett® magnifier
- Ø 40 mm, Ø 65 mm + case, segment 25x65 mm; bright field magnifier Ø 50 mm, Ø 65 mm, Ø 80 mm, Ø 95 mm; reading bar 140x20 mm, 200x35 mm

**Trial box bright field magnifiers**
Content: Visolett® magnifier segment 25x65 mm; bright field magnifier Ø 50 mm, Ø 65 mm, Ø 80 mm, Ø 95 mm; bright field magnifier with guiding line Ø 50 mm

**Reading bars**
- Reading bar made from clear optical plastic.
  - Integrated handle recess
  - Vertical magnification

**Velour leather case for reading bar**
- Suitable for 140x20 mm
- Suitable for 200x25 mm
- Suitable for 200x35 mm
- Suitable for 330x35 mm
Working stand magnifier with glass lens

- Cast base coated with black plastic Ø 130 mm
- Flexible metal goose neck with 300 mm length
- Aplanatic optical system in chrome-plated metal mount

Working stand magnifier with lightweight lens

- Cast base coated with black plastic Ø 130 mm
- Flexible metal goose neck with 300 mm length
- Aspheric lightweight lens in black plastic mount
Although visually impaired people can improve their vision with traditional optical aids, there are situations which require further solutions. The video magnifiers featured in the SCHWEIZER eMag series provide additional options of vision improvement for home and on the go.
Portable video magnifiers

Portable and powerful video reading magnifiers for home and on the go with useful and easy to operate technical features.

- A snapshot feature can capture images temporarily for comfortable reading
- The centrally located camera makes text orientation easy
- High contrast image by brilliant LED illumination of the object
- Operation whilst charging is possible
- Power adapter with cord included

**NEW!**

**eMag 34**

- Can easily be held in the hand and is ideal on the go
- All functions are controlled by well noticeable coloured buttons
- The viewing options are full colour, black on white, white on black
- Wrist strap and protection pouch included

**eMag 43**

- The folding handle creates the impression of a traditional magnifying glass. Can also be positioned directly on the reading material
- Easily accessible coloured function buttons ensure an intuitive operation
- The viewing options are full colour, black on white, white on black, yellow on blue, yellow on black
- Storage mode to save up to 15 images
- LED illumination can be switched off to avoid glare from reflective surfaces
- Automatic turn-off function is conserving the batteries and extending the operating time
- Wrist strap and carrying case with belt loop and with carrying strap included

---

**eMag 34**

534002 eMag 34
Magnification: 2 to 14x in 2 steps
Weight: 121 grams
Screen size: 3,5 inch
Rechargeable Li-ion battery
Up to 2,5 hours operating time

**eMag 43**

543002 eMag 43
Magnification: 2 to 14x in 3 steps
Weight: 218 grams
Screen size: 4,3 inch
4 rechargeable NiMH batteries
Up to 2,0 hours operating time
eMag 70
- Lies flat on the reading material or the object is held above the camera
- Optimized bottom surface for easy sliding on reading materials
- Ideal for three-dimensional objects
- Easy to operate integrated writing stand gives space to work under the camera
- Easily accessible coloured function buttons and slide control for magnification
- Adjustable reading line and text mask
- The viewing options are full colour, black on white, white on black as well as 20 additional contrast modes
- Carrying case with carrying strap included. Furthermore a RCA video cable for connection to a TV is included

NEW!

Box portable video magnifiers
Content: eMag 34, eMag 43, eMag 70

eMag 70
Magnification: 3.4 to 16 x
Weight: 880 grams
Size: 203 x 137 x 46 mm (closed)
Screen size: 7.0 inch
Rechargeable Li-ion battery
Up to 4.0 hours operating time

eMag base
Writing and reading stand suitable for eMag 43
Desktop video magnifiers

Desktop video magnifiers of the eMag series are functional, top-quality and comfortable. They are ideal for extended reading of printed or handwritten documents if the user needs a high magnification or suffers from reduced contrast sensitivity.

- The snapshot function can freeze the current image on the screen
- The camera automatically focuses on the closest object in view making the use of reading materials of different heights easy
- High contrast flicker-free image
- High resolution of the image
- By default the viewing options are full colour, black on white, white on black, yellow on blue, yellow on black
- The previous magnification and viewing mode settings are always saved
- TFT LCD monitor included

**eMag 170**

17 inch desktop video magnifier in proven quality with comfortable image and resolution.

- Intuitive operation of the numerous functions such as the viewing options, the brightness and the position locator by function buttons in contrasting colours
- Consistent illumination of the object without glare by bright LEDs
- Stand monitor
- Moveable XY reading table with brake

---

**517002 eMag 170**

Magnification: 2.4 to 40 x
Weight: 15.4 kg
Total size: (W x H x D): 430 x 710 x 440 mm
XY table size: 437 x 381 mm
Screen size: 17 inch

---

**510002 eMag Table**

Suitable for eMag 170, 200 and 240 HD, trapezium-shaped with lockable castors, height adjustable, size (W x D x H): 800 x 600 x 700–1000 mm
**eMag 200**

User-friendly 20 inch desktop video magnifier in optimized quality with outstanding flicker-free image and resolution. Intuitive operation by solid function dials in contrasting colours.

- Orientation aid zooms out and back in on a selected new area of a document (find function)
- The monitor can be raised, lowered and swivelled 180 degrees side to side for best ergonomics
- Reading line, position locator for writing and focus lock to switch off the auto-focus
- Perfect illumination of the reading table without glare by 4 powerful SMD LEDs
- Large XY reading table which can be braked or fully locked
- XY reading table with built-in holder to keep cans and bottles from rolling off the table
- The combination of a 16:9 camera and a TFT LCD monitor avoids distortion and thus improves the reading fluency
- 210 mm working distance between the camera and the XY reading table

**eMag 240 HD**

Comfortable 24 inch desktop video magnifier in optimized HD quality with highest image quality and peripheral sharpness. Same features as eMag 200 plus the following:

- 24 inch TFT LCD monitor
- High contrast flicker-free and high resolution image in HD quality
- The lowest magnification of 1.9 x and the various viewing options (contrast settings) are ideal for RP patients
- 30 different contrast settings
- Horizontal or vertical reading mask showing only a slice of the screen for better orientation and fatigue-free reading fluency
The therapeutic service for visually impaired people starts with an optimization of the lighting according to the person’s needs.

In multiple studies with visually impaired people Professor Hartmann from Munich/Germany has diagnosed that a very good and appropriate lighting results in a considerably increased visual acuity. An individually tested light temperature is more comfortable and the reading is less stressful.

With an optimized lighting the otherwise needed magnification requirement can be reduced.
LowVision lamps

**MULTILIGHT LED Floor Stand**

Floor base lamp with 72 durable and energy efficient SMD-LEDs.
- Switch integrated in the lamp head
- Lamp head can be positioned three-dimensional through goose neck
- Dimensions:
  - Base to goose neck: 86 cm
  - Goose neck: 43 cm
  - Lamp head: 29 cm
- Fixed cord 170 cm with Euro-plug for power supply 100 – 240 V / 50 – 60 Hz

**MULTILIGHT LED Table**

Table lamp with 42 durable and energy efficient SMD-LEDs.
- Solid table base included, optional table clamp available
- Convenient sensor switch integrated in the lamp body
- Lamp head can be moved 180° horizontally and 45° vertically as well as axially
- Height of lamp head adjustable from 40 cm up to 60 cm
- Maximum horizontal deflection 70 cm
- Footprint: 18 x 24 cm
- Weight: 1700 g
- Inclusive transformer cable 150 cm with Euro-plug for power supply 100 – 240 V / 50 – 60 Hz
- The table base is supplied unmounted and can be mounted easily with one screw

Light temperatures: 2700 K, 4500 K, 6000 K

NEW!

**Table clamp**

Solid table clamp with turnable base for MULTILIGHT LED Table, maximum width 60 mm
■ MULTILIGHT LED Akku
Folding task lamp with 48 durable and energy efficient SMD-LEDs.
■ Adjustable height due to extendable head
■ The possible ideal positioning avoids glare and thus details can be seen more clearly
■ Dimensions & Weight:
  Footprint: 9 x 13.5 cm
  Height (maximum): 35 cm
  Weight: 1600 g
■ Rechargeable battery or mains operation, the rechargeable battery operation gives outstanding flexibility
■ Inclusive transformer cable 190 cm with Euro-plug for power supply 100 – 240 V / 50 – 60 Hz

■ MULTILIGHT LED Mobil
Compact folding task lamp with 30 durable and energy efficient SMD-LEDs.
■ Switches on and off automatically as the head is opened and closed
■ Lightweight and requires only little space
■ Dimensions & Weight:
  Footprint: Ø 8.2 cm
  Height: 26 cm
  Weight: 250 g
■ Battery or mains operation, for battery operation 3 AAA alkaline batteries are required
■ Inclusive carrying case and transformer cable 150 cm with Euro-plug for power supply 100 - 240 V / 50 - 60 Hz

■ MULTILIGHT LED Pocket
Handy folding task lamp with 12 durable and energy efficient SMD-LEDs.
■ Switches on and off automatically as the head is opened and closed
■ Fits in every pocket, convenient built-in clip and integrated lanyard holder
■ Dimensions & Weight:
  Size: 5.9 x 8.4 cm
  Weight: 70 g
■ Battery operation (3 AAA alkaline batteries are required)

180902 Pack of 5 lanyards
156002 Pack of 3 AAA alkaline batteries
The main demands of visually impaired people – often elderly persons – are the reading of newspapers, bank statements, telephone directories, package inserts of drugs and watching television.

Consequently one essential target of providing visual aids is the maintenance or rather the restoration of the reading ability. This challenge often can also be resolved with telescopes which at the same time are also suitable for far and intermediate working distances such as for example watching television.

Telescopes with a magnification power between about 2x and 4x are mounted in a frame to create hands-free telescopic spectacles. For higher magnification needs hand-held monocular telescopes are used.
Galilei telescopes

Small and lightweight fixed focus Galilei telescope with multi-coated lenses in an aluminium housing.

- Two groups of computer-optimised lenses
- Designed for mounting in a frame, lock ring included
- Ideal for SCHWEIZER telescope frames as shown on pages 42 – 44
- Set infinite focal distance; front caps for intermediate distances (e.g. TV) and for close distances (e.g. reading)
- Correction of refractive errors through a back correction lens with Ø 22 mm, adjustment of the focal distance through inclusion in back correction lens or through Basic front cap.
- The adjustment of the focal distance through back correction can be calculated by multiplying the system magnification by itself and dividing the result by the needed focal distance in meters. This gives the D power to be included in the back correction of refractive errors.
- Binocular use for close working distances is possible with special mounting lenses

Front caps

Front caps for intermediate distances (e.g. TV) and for close distances (e.g. reading).

- Firm hold of the Basic front cap which snaps in the system audibly
- Additional availability of Add-on front caps which can be connected with Basic front caps for higher magnifications respectively additional working distances. The Add-on front caps fold up and down easily
- Numerous focal distances from 200 cm to 6,25 cm can be created
- The combination of a Basic front cap with an Add-on front cap create an aplanatic front cap up to + 16,00 D without spherical aberrations
- At set infinite focal distance of the system the working distance is calculated by dividing 1 by the total D power of the Basic + Add-on front cap. The resulting close distance magnification is the system magnification multiplied with one quarter of the total D power of the Basic + Add-on front cap
■ Binocular use

Mounting lens for binocular use with the according convergence.

■ Mounting lens packed in pairs inclusive mounting adapters for the fitting of back correction lenses

■ Mounting lens made from PMMA material (Plexiglas®)

937116  Case for telescopic spectacles

931067  Trial box Galilei
Content: 2 pieces each 2,1 x and 2,5 x in adapter for trial frame; Basic front caps 2 pieces each + 0,50 D, + 0,66 D, +1,00 D and 1 piece each +1,50 D, + 2,00 D, + 3,00 D, + 4,00 D, + 5,00 D, + 6,00 D, + 8,00 D; Add-on front caps 1 piece each + 4,00 D, + 8,00 D

933225  Binocular use for
200 mm working distance, 2 pieces

933255  Binocular use for
250 mm working distance, 2 pieces

933235  Binocular use for
330 mm working distance, 2 pieces

933265  Without convergence for reduced back vertex distance BVD, 2 pieces

931067  Trial box Galilei

933315  Convergence adapter for trial frame
200 mm; 5,0 D; 2 pieces

933325  250 mm; 4,0 D; 2 pieces

933335  330 mm; 3,0 D; 2 pieces
Kepler telescopes

Small and lightweight focusable Kepler telescope.

- Multi-coated achromatic precision optics
- Focusable between infinity and about 250 mm
- Designed for mounting in a frame, 2 lock rings included
- Optional adapter to use the front caps of SCHWEIZER Galilei telescopes for close working distances
- Ideal for SCHWEIZER telescope frames as shown on pages 42 – 44

931935 Kepler 3x9
Magnification 3x, field of view 12.5°, objective Ø 9 mm, silver black metal housing

931945 Kepler 4x10
Magnification 4x, field of view 10.0°, objective Ø 10 mm, silver black metal housing

931955 Kepler 4x12
Magnification 4x, field of view 12.5°, objective Ø 12 mm, silver black metal housing

932165 Kepler 6x16
Magnification 6x, field of view 10.0°, objective Ø 16 mm, black metal housing

931077 Trial box Kepler
Content: 1 piece each 3x9, 4x10 and 4x12 in adapter for trial frame; 1 piece each focus stop ring suitable for 3x9, 4x10 and 4x12; 1 adapter for Basic front caps; 1 empty space for monocular 6x16 inclusive finger ring (not included)
Application tip

SCHWEIZER Kepler telescopes can be focused for the needed working or reading distance. Furthermore they offer the following application possibilities:

Application with focus stop ring
For a particular application of the telescope such as watching television the eye care professional brings the telescope into focus and fastens the focus stop ring on the housing to act as a stopper.

For closer working distances the visually impaired person can still screw out the objective to bring the telescope into focus. By turning back the objective up to the stopper the telescope easily is focused again for the original application such as watching television.

Application with fixed focus
For this purpose the telescope is brought into focus for a particular application such as watching television and the eye care professional locks this focal distance with the screws in the housing. For close working distances the front caps of SCHWEIZER Galilei telescopes can be used with an adapter.

Elderly visually impaired people often prefer a fixed focal distance due to some motor dysfunctions.

Focus stop ring

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>932525</td>
<td>Suitable for 3x9</td>
</tr>
<tr>
<td>932555</td>
<td>Suitable for 4x10</td>
</tr>
<tr>
<td>932505</td>
<td>Suitable for 4x12</td>
</tr>
</tbody>
</table>

Adapter for Basic front caps

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>938025</td>
<td>Suitable for 3x9, 4x10</td>
</tr>
</tbody>
</table>

Case for telescopic spectacles

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>937116</td>
<td>Case for telescopic spectacles</td>
</tr>
</tbody>
</table>
Frame mounting of telescopes

- **Box of mounting parts**

  This box contains all mounting parts which are needed to mount a telescope in a frame: Adapters for trial frame, lock ring mounting tool, mounting lens with and without mounting slot made from CR39 (3 pieces each), set of washers, adapters for back correction lens, spare lock rings, centring test lamp, titanium telescope frame of your choice.

- **Individual mounting parts**

  - **932765** Mounting lens with mounting slot
    3 mm thickness, CR39, Ø 80 mm, pack of 2 pieces
  - **932865** Mounting lens without mounting slot
    3 mm thickness, CR39, Ø 80 mm, pack of 2 pieces
  - **933715** Washer 0.5 mm thickness
    Pack of 6 pieces
  - **932725** Washer 1.0 mm thickness
    Pack of 6 pieces
  - **932735** Washer 2.0 mm thickness
    Pack of 6 pieces
  - **932745** Set of washers
    6 pieces each of 0.5 mm, 1.0 mm and 2.0 mm thickness
  - **932755** Adapter for back correction lens (Ø 22 mm)
    Pack of 6 pieces
  - **932785** Spare lock ring made from aluminium
    Pack of 2 pieces
  - **936305** Centring test lamp
Monoculars

Hand-held Kepler telescope.
- Multi-coated achromatic precision optics
- Eversible eye cup to correct the back vertex distance BVD for spectacle wearers
- Ideal for the maintenance of individual mobility (seeing bus numbers, street signs; reading time tables, price tags; etc.)
- Small and handy
- Focusable between infinity and about 250 mm
- Soft case and neck cord included
- Use as a hand microscope with the acrylic stand, which can also be used separately as a 3x stand magnifier

Transparent acrylic stand
- 933205 Suitable for 6x16, 8x20, 10x20
- 933285 Suitable for 8x30, 10x30

Finger ring
- 933775 Suitable for 4x12, small
- 933215 Suitable for 6x16, 8x20, large with short eye cup
Product solutions for improved vision also include aids which are instrumental or essential for the use of other devices. Amongst them are various special spectacle frames such as telescope frames.

In addition there are available protective spectacles and daily living aids to improve the quality of life of visually impaired people further.

Contents

Telescope frames p. 46
Protective spectacles p. 49
Reading stands p. 50
Binocular clip-on magnifier p. 51
Telescope frames

Only special telescope frames designed for a perfect anatomic fit ensure the ideal function and efficient use of telescopic spectacles.

- **Titanium telescope frames with variable saddle bridge system**

- Material: 100% titanium, welded, hypoallergenic, solder-free, screws and saddle bridge insert made from stainless steel
- Weight: 16 g
- Temple: Golf temple 145 mm, easy to shorten, silicone-coated plastic temple ends, common sport temple ends mountable
- Adjustable saddle bridge, flat saddle bridge for reduced back vertex distance BVD included
- Meets the technical and medical requirements for listed aids of the compulsory health insurance in Germany
- Unisex: Style and colouring equally suit ladies, gentlemen and adolescents

<table>
<thead>
<tr>
<th>Code</th>
<th>Colour</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>935736</td>
<td>Ice blue</td>
<td>47-18-145</td>
</tr>
<tr>
<td>935716</td>
<td>Ice blue</td>
<td>50-18-145</td>
</tr>
<tr>
<td>935726</td>
<td>Ice blue</td>
<td>53-18-145</td>
</tr>
<tr>
<td>935766</td>
<td>Gold</td>
<td>47-18-145</td>
</tr>
<tr>
<td>935746</td>
<td>Gold</td>
<td>50-18-145</td>
</tr>
<tr>
<td>935756</td>
<td>Gold</td>
<td>53-18-145</td>
</tr>
<tr>
<td>935796</td>
<td>Bordeaux red</td>
<td>47-18-145</td>
</tr>
<tr>
<td>935776</td>
<td>Bordeaux red</td>
<td>50-18-145</td>
</tr>
<tr>
<td>935786</td>
<td>Bordeaux red</td>
<td>53-18-145</td>
</tr>
<tr>
<td>935826</td>
<td>Titanium grey</td>
<td>47-18-145</td>
</tr>
<tr>
<td>935806</td>
<td>Titanium grey</td>
<td>50-18-145</td>
</tr>
<tr>
<td>935816</td>
<td>Titanium grey</td>
<td>53-18-145</td>
</tr>
</tbody>
</table>

Please note:

In most cases a large back vertex distance BVD is necessary for telescopic spectacles. The SCHWEIZER telescope frames are designed accordingly. However, if needed the back vertex distance BVD of the titanium telescope frames with variable saddle bridge system can be reduced by 3 mm. For this purpose an included flat saddle bridge can be mounted. This is a fast and easy way to react to different optical and anatomic conditions.
Titanium telescope frames

- Material: 100% titanium, welded, hypoallergenic, solder-free, screws and saddle bridge insert made from stainless steel
- Weight: Female model 16 g and 17 g, male model 17 g and 18 g
- Temple: Golf temple 145 mm, easy to shorten, silicone-coated plastic temple ends, common sport temple ends mountable
- Adjustable saddle bridge
- Ideal for curved mounting lenses
- Meets the technical and medical requirements for listed aids of the compulsory health insurance in Germany
- Stylish female and male model

Female model

<table>
<thead>
<tr>
<th>Female model</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>935566</td>
<td>Titanium grey colour, matt</td>
<td>48-19-145</td>
</tr>
<tr>
<td>935576</td>
<td>Titanium grey colour, matt</td>
<td>51-19-145</td>
</tr>
<tr>
<td>935546</td>
<td>Lilac rosy colour, matt</td>
<td>48-19-145</td>
</tr>
<tr>
<td>935556</td>
<td>Lilac rosy colour, matt</td>
<td>51-19-145</td>
</tr>
<tr>
<td>935526</td>
<td>Copper red colour, matt</td>
<td>48-19-145</td>
</tr>
<tr>
<td>935536</td>
<td>Copper red colour, matt</td>
<td>51-19-145</td>
</tr>
</tbody>
</table>

Male model

<table>
<thead>
<tr>
<th>Male model</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>935626</td>
<td>Titanium grey colour, pearlescent</td>
<td>50-19-145</td>
</tr>
<tr>
<td>935636</td>
<td>Titanium grey colour, pearlescent</td>
<td>53-19-145</td>
</tr>
<tr>
<td>935646</td>
<td>Night blue colour, matt</td>
<td>50-19-145</td>
</tr>
<tr>
<td>935656</td>
<td>Night blue colour, matt</td>
<td>53-19-145</td>
</tr>
<tr>
<td>935666</td>
<td>Colonial brown colour, matt</td>
<td>50-19-145</td>
</tr>
<tr>
<td>935676</td>
<td>Colonial brown colour, matt</td>
<td>53-19-145</td>
</tr>
</tbody>
</table>
Standard telescope frames

- Material: Skin friendly special alloy, screws and saddle bridge insert made from stainless steel
- Curl temple 155 mm or 165 mm with silicone sleeve, optional Golf temple 155 mm or 165 mm
- Adjustable saddle bridge 17 mm, optional 19 mm
- The lens shape is suitable for telescopes which require a very large mounting diameter

Please note:

Requirements for listed telescopic frames of the compulsory health insurance in Germany:

- Frame made from metal with strong rigid bridge, stable and torsion-free
- Comply with Medical Device Directive 93/42/EEC
- Adjustable temple ends
- Silicone contact surface of the saddle bridge and the temple ends

---

937246 Silver colour, matt
Size 48-18-155

937316 Silver colour, matt
Size 51-18-155

937326 Silver colour, matt
Size 54-18-165

937256 Gold colour, matt
Size 48-18-155

937416 Gold colour, matt
Size 51-18-155

937426 Gold colour, matt
Size 54-18-165

937266 Bronze colour, matt
Size 48-18-155

937616 Bronze colour, matt
Size 51-18-155

937626 Bronze colour, matt
Size 54-18-165

937116 Case for telescopic spectacles

936076 Trial box telescope frames
Content: 6 telescope frame of your choice
Protective spectacles

Ideal for photo-allergies and for sufferers of high pollen levels as well as for safety at work for multiple applications.

- Strong frame made from solid acetate
- The anatomically designed protection avoids glare from the bottom, from the sides and especially from the top
- Perfect UV protection of the whole eye area
- In addition a matt surface reduces light reflexions on the frame edges
- Individual prescription lenses can be mounted
- Delivered with mounted UV and sun protection lenses 75%

Protective spectacles with comfort filters

Perfect protection of the eye against aggressive UV light whilst discomforting parts of the light are also cut off for increased sharpness and contrast.

- Irritating visible blue light is blocked
- The other parts of the light spectrum still reach the eye
- Natural colour vision which is especially important for people suffering from AMD
Reading stands

- MULTILIGHT LED reading stand
  - Small footprint but large surface of 28 x 21 cm extendable up to 38 x 33 cm
  - No slipping on the table
  - Inclination adjustable in multiple steps
  - Black plastic
  - Illumination by 20 durable and energy efficient SMD LEDs
  - Battery or mains operation, for battery operation 3 AAA alkaline batteries are required
  - Inclusive transformer cable 150 cm with Euro-plug for power supply 100 – 240 V / 50 – 60 Hz

- Standard reading stand
  - Large surface with a size of 40 x 50 cm
  - No slipping on the table
  - Inclination adjustable in multiple steps
  - Natural wood

- Economic reading stand
  - Surface with a size of 32 x 28 cm and a fixed inclination of 23°
  - White plastic
  - Pack of 2 pieces
Binocular clip-on magnifier

- RIDO-Clip
  - 2 joined lenses with convergence supporting prisms
  - Clipped on the spectacles of the user
  - 3 different magnification powers
  - Hard coating
  - Solid case included

In comparison with standard magnifiers this clip-on magnifier has some advantages:
  - Lightweight
  - Wide field of view
  - Convergence supporting prisms
  - Easy handling, simply clipped on the spectacles
  - Both hands remain free for working

 RIDO-Clip inclusive lens part

<table>
<thead>
<tr>
<th>Code</th>
<th>Magnification</th>
<th>Working Distance</th>
</tr>
</thead>
<tbody>
<tr>
<td>934021</td>
<td>3,0 D</td>
<td>250 mm</td>
</tr>
<tr>
<td>934011</td>
<td>5,5 D</td>
<td>180 mm</td>
</tr>
<tr>
<td>934031</td>
<td>7,0 D</td>
<td>125 mm</td>
</tr>
</tbody>
</table>

934001 RIDO-Clip set with all lens parts
Content: Clip and one lens part each 3,0 D, 5,5 D, 7,0 D
Do you have questions…

…about our products or do you need further information? Please give us a call, we have the right specialists for you!

Phone +49-9191-72 10 56
Fax +49-9191-72 10 73
E-Mail info@improvision-lvs.com
Internet www.improvision-lvs.com