Лупы и увеличительные стекла aspheric, classic, easyPOCKET, economic, economy, maxiPLUS, mediplan, mobilent, mobilux, visomed, visoPOCKET

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

aspheric II

Product Benefits

✓ High magnification with a large visual field.

✓ Particularly scratch-proof lens with high visual comfort.

✓ Concealed eyelet in the end of the handle for round-the-neck cord.

Product Properties

- Particularly suitable for reading and looking at pictures with adequate ambient lighting.
- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.
- Round-the-neck cord supplied.

Product Accessories

✓ Imitation leather case. The item numbers for the corresponding cases are given in the table.

✓ Lanyard order no. 15981

Technical data

Lens properties magnifiying glasses

Lens geometry	aspheric
Lens material	PXM®
Lens coating	cera-tec® hard coating

Variants

NAME	PRODUCT CODE	MAGNIFICATION	DIOPTRE	LENS SIZE	LENS GEOMETRY
aspheric II, 6x	265550	6 x	24 dpt	Ø 50 mm	aspheric
aspheric II, 5x	265560	5 x	20 dpt	Ø 58 mm	aspheric
aspheric II, 4x	265570	4 x	16 dpt	Ø 70 mm	aspheric
aspheric II, 3x	2655150	3 x *	7.6 dpt	100 x 50 mm	aspheric
aspheric II, 2,8x	2655175	2,8 x *	7 dpt	100 x 75 mm	aspheric
aspheric II, 3,5x	2655750	3,5 x *	10 dpt	70 x 50 mm	aspheric

*) Trade Magnification

aspheric II, 2,8x

ART. NR. 2655175

Product Benefits

✓ High magnification with a large visual field.

✓ Particularly scratch-proof lens with high visual comfort.

✓ Concealed eyelet in the end of the handle for round-the-neck cord.

Product Properties

- Particularly suitable for reading and looking at pictures with adequate ambient lighting.

- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.

- Round-the-neck cord supplied.

Product Accessories

✓ Imitation leather case. The item numbers for the corresponding cases are given in the table.

✓ Lanyard order no. 15981

Technical data

Lens properties magnifiying glasses

Lens geometry	aspheric
Lens material	PXM®
Lens coating	cera-tec® hard coating
Lens Size	100 x 75 mm

Operating unit (magnifying glasses)

Magnification	2,8 x *
Dioptre	7 dpt

*) Trade Magnification

aspheric II, 3,5x

ART. NR. 2655750

Product Benefits

✓ High magnification with a large visual field.

✓ Particularly scratch-proof lens with high visual comfort.

✓ Concealed eyelet in the end of the handle for round-the-neck cord.

Product Properties

- Particularly suitable for reading and looking at pictures with adequate ambient lighting.
- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.
- Round-the-neck cord supplied.

Product Accessories

✓ Imitation leather case. The item numbers for the corresponding cases are given in the table.

✓ Lanyard order no. 15981

Technical data

Lens properties magnifiying glasses

Lens geometry	aspheric
Lens material	PXM®
Lens coating	cera-tec® hard coating
Lens Size	70 x 50 mm

Operating unit (magnifying glasses)

Magnification	3,5 x *
Dioptre	10 dpt

*) Trade Magnification

aspheric II, 3x

ART. NR. 2655150

Product Benefits

✓ High magnification with a large visual field.

✓ Particularly scratch-proof lens with high visual comfort.

✓ Concealed eyelet in the end of the handle for round-the-neck cord.

Product Properties

- Particularly suitable for reading and looking at pictures with adequate ambient lighting.

- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.

- Round-the-neck cord supplied.

Product Accessories

✓ Imitation leather case. The item numbers for the corresponding cases are given in the table.

✓ Lanyard order no. 15981

Technical data

Lens properties magnifiying glasses

Lens geometry	aspheric
Lens material	PXM®
Lens coating	cera-tec® hard coating
Lens Size	100 x 50 mm

Operating unit (magnifying glasses)

Magnification	3 x *
Dioptre	7.6 dpt

*) Trade Magnification

aspheric II, 4x

ART. NR. 265570

Product Benefits

✓ High magnification with a large visual field.

✓ Particularly scratch-proof lens with high visual comfort.

✓ Concealed eyelet in the end of the handle for round-the-neck cord.

Product Properties

- Particularly suitable for reading and looking at pictures with adequate ambient lighting.
- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.
- Round-the-neck cord supplied.

Product Accessories

✓ Imitation leather case. The item numbers for the corresponding cases are given in the table.

✓ Lanyard order no. 15981

Technical data

Lens properties magnifiying glasses

Lens geometry	aspheric
Lens material	PXM®
Lens coating	cera-tec® hard coating
Lens Size	Ø 70 mm

Operating unit (magnifying glasses)

Magnification	4 x
Dioptre	16 dpt

*) Trade Magnification

aspheric II, 5x

ART. NR. 265560

Product Benefits

✓ High magnification with a large visual field.

✓ Particularly scratch-proof lens with high visual comfort.

✓ Concealed eyelet in the end of the handle for round-the-neck cord.

Product Properties

- Particularly suitable for reading and looking at pictures with adequate ambient lighting.
- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.
- Round-the-neck cord supplied.

Product Accessories

✓ Imitation leather case. The item numbers for the corresponding cases are given in the table.

✓ Lanyard order no. 15981

Technical data

Lens properties magnifiying glasses

Lens geometry	aspheric
Lens material	PXM®
Lens coating	cera-tec® hard coating
Lens Size	Ø 58 mm

Operating unit (magnifying glasses)

Magnification	5 x
Dioptre	20 dpt

*) Trade Magnification

aspheric II, 6x

ART. NR. 265550

Product Benefits

✓ High magnification with a large visual field.

✓ Particularly scratch-proof lens with high visual comfort.

✓ Concealed eyelet in the end of the handle for round-the-neck cord.

Product Properties

- Particularly suitable for reading and looking at pictures with adequate ambient lighting.

- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.

- Round-the-neck cord supplied.

Product Accessories

✓ Black real leather, case no. 285550

✓ Lanyard, order no. 15981

Technical data

Lens properties magnifiying glasses

Lens geometry	aspheric
Lens material	PXM®
Lens coating	cera-tec® hard coating
Lens Size	Ø 50 mm

Operating unit (magnifying glasses)

Magnification	6 x
Dioptre	24 dpt

*) Trade Magnification

classic

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®

Material and appearance (magnification glasses)

Material	leather

Variants

NAME	PRODUCT CODE	LENS SIZE	DIOPTRE	MAGNIFICATION	COLOUR	MATERIAL
classic Ø30 burgundy red	1740130	Ø 30 mm	24 dpt	6 x	burgundy	Array
classic Ø50 burgundy red	1740150	Ø 50 mm	10 dpt	3,5x (trade magnification)	burgundy	Array
classic Ø60 burgundy red	1740160	Ø 60 mm	10 dpt	3,5x (trade magnification)	burgundy	Array
classic Ø50 pine green	1740250	Ø 50 mm	10 dpt	3,5x (trade magnification)	Pine green	Array
classic Ø60 pine green	1740260	Ø 60 mm	10 dpt	3,5x (trade magnification)	Pine green	Array
classic Ø50 nutria brown	1740450	Ø 50 mm	10 dpt	3,5x (trade magnification)	nutria brown	Array
classic Ø60 nutria brown	1740460	Ø 60 mm	10 dpt	3,5x (trade magnification)	nutria brown	Array
classic Ø30 black	1740530	Ø 30 mm	24 dpt	6 x	black	Array
classic Ø50 black	1740550	Ø 50 mm	10 dpt	3,5x (trade magnification)	black	Array
classic Ø60 black	1740560	Ø 60 mm	10 dpt	3,5x (trade magnification)	black	Array
classic Ø50 crimson	1752150	Ø 50 mm	10 dpt	3,5x (trade magnification)	carmine	Array
classic Ø60 crimson	1752160	Ø 60 mm	10 dpt	3,5x (trade magnification)	carmine	Array
classic Ø50 royal black	1752550	Ø 50 mm	10 dpt	3,5x (trade magnification)	royal black	Array
classic Ø60 royal black	1752560	Ø 60 mm	10 dpt	3,5x (trade magnification)	royal black	Array
classic Ø50 bronzite brown	1752850	Ø 50 mm	10 dpt	3,5x (trade magnification)	bronzite brown	Array
classic Ø60 bronzite brown	1752860	Ø 60 mm	10 dpt	3,5x (trade magnification)	bronzite brown	Array

classic Ø30 black

ART. NR. 1740530

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 30 mm

Material and appearance (magnification glasses)

Material	leather
Colour	black

Operating unit (magnifying glasses)

Magnification	6 x
Dioptre	24 dpt

classic Ø30 burgundy red

ART. NR. 1740130

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 30 mm

Material and appearance (magnification glasses)

Material	leather
Colour	burgundy

Operating unit (magnifying glasses)

Magnification	6 x
Dioptre	24 dpt

classic Ø50 black

ART. NR. 1740550

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 50 mm

Material and appearance (magnification glasses)

Material	leather
Colour	black

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

classic Ø50 bronzite brown

ART. NR. 1752850

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 50 mm

Material and appearance (magnification glasses)

Material	leather
Colour	bronzite brown

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

classic Ø50 burgundy red

ART. NR. 1740150

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 50 mm

Material and appearance (magnification glasses)

Material	leather
Colour	burgundy

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

classic Ø50 crimson

ART. NR. 1752150

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 50 mm

Material and appearance (magnification glasses)

Material	leather
Colour	carmine

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

classic Ø50 nutria brown

ART. NR. 1740450

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 50 mm

Material and appearance (magnification glasses)

Material	leather
Colour	nutria brown

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

classic Ø50 pine green

ART. NR. 1740250

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

• Folding magnifier in timeless, classic design.

• Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 50 mm

Material and appearance (magnification glasses)

Material	leather
Colour	Pine green

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

classic Ø50 royal black

ART. NR. 1752550

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 50 mm

Material and appearance (magnification glasses)

Material	leather
Colour	royal black

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

classic Ø60 black

ART. NR. 1740560

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 60 mm

Material and appearance (magnification glasses)

Material	leather
Colour	black

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

classic Ø60 bronzite brown

ART. NR. 1752860

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 60 mm

Material and appearance (magnification glasses)

Material	leather
Colour	bronzite brown

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

classic Ø60 burgundy red

ART. NR. 1740160

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 60 mm

Material and appearance (magnification glasses)

Material	leather
Colour	burgundy

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

classic Ø60 crimson

ART. NR. 1752160

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 60 mm

Material and appearance (magnification glasses)

Material	leather
Colour	carmine

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

Operating unit (magnifying glasses)

classic Ø60 nutria brown

ART. NR. 1740460

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 60 mm

Material and appearance (magnification glasses)

Material	leather
Colour	nutria brown

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

classic Ø60 pine green

ART. NR. 1740260

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 60 mm

Material and appearance (magnification glasses)

Material	leather
Colour	Pine green

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

classic Ø60 royal black

ART. NR. 1752560

Product Benefits

✓ Small, handy and compact.

✓ Fits easily into any handbag or trouser pocket.

✓ Leather case protects the lens from being scratched.

✓ Available in many different colours and sizes.

Product Properties

- Folding magnifier in timeless, classic design.
- Biconvex PXM® lightweight lens, duplex coated with extra hard-coating for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 60 mm

Material and appearance (magnification glasses)

Material	leather
Colour	royal black

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

easyPOCKET XL

Product Benefits

- ✓ Enlargement and light in a compact format.
- ✓ Brilliant depiction with integrated illumination when pulling out the lens.
- ✓ Magnifier can also be used as a stand with the integrated strap.
- ✓ Large viewing area with super-flat lens.
- ✓ Fits in any pocket thanks to the flat design and very low weight.
- ✓ Case for safe storage.
- ✓ Very economical: light only comes on when the lens is fully extended.
- ✓ Bulb does not require changing: The LED optics used by Eschenbach
- ✓ has a virtually unlimited lifespan.

Product Properties

- Diffractive, aspherical lens
- 2.5.0x / 6 dpt magnification
- Illumination: bright, super-flat SMD-LED
- Product dimensions: 113.5 x 63 x 8.8 mm
- Lens dimensions: 78 x 50 mm

Product Accessories

- ✓ Replacement battery: 2 x button batteries 2032 (order no. 15473).

Technical data

Acessories

Included accessories	batteries

Battery type	CR 2032
Number of batteries needed	2

Magnifiying glasses

Type of use/Application type	binocular
Adjustment distance (aE)	400 mm
Object cutting width (s)	87 mm
Distance Eye - Lens (e)	250 mm

Dimensions

Dimensions	63 x 114 x 9 mm

Lens properties magnifiying glasses

Lens geometry	diffractive
Lens material	PXM®
Lens Size	50 x 75 mm

lighting magnifiying glasses

Light source type	SMD-LED
Colour temperature	6500 K

Material and appearance (magnification glasses)

Material	ABS

Operating unit (magnifying glasses)

Magnification	2,5x (trade magnification)
Dioptre	6 dpt

Variants

NAME	PRODUCT CODE	COLOUR	LENS SIZE	MAGNIFICATION	DIOPTRE
easyPOCKET XL, black	152210	black	50 x 75 mm	2,5x (trade magnification)	6 dpt
easyPOCKET XL silver	152211	silver	50 x 75 mm	2,5x (trade magnification)	6 dpt

easyPOCKET XL silver

ART. NR. 152211

Product Benefits

✓ Enlargement and light in a compact format.

✓ Brilliant depiction with integrated illumination when pulling out the lens.

✓ Magnifier can also be used as a stand with the integrated strap.

✓ Large viewing area with super-flat lens.

✓ Fits in any pocket thanks to the flat design and very low weight.

✓ Case for safe storage.

✓ Very economical: light only comes on when the lens is fully extended.

✓ Bulb does not require changing: The LED optics used by Eschenbach

✓ has a virtually unlimited lifespan.

Product Properties

- Diffractive, aspherical lens
- 2.5.0x / 6 dpt magnification
- Illumination: bright, super-flat SMD-LED
- Product dimensions: 113.5 x 63 x 8.8 mm
- Lens dimensions: 78 x 50 mm

Product Accessories

✓ Replacement battery: 2 x button batteries 2032 (order no. 15473).

Technical data

Acessories

Included accessories	batteries
Battery type	CR 2032

Magnifiying glasses

Type of use/Application type	binocular
Adjustment distance (aE)	400 mm
Object cutting width (s)	87 mm
Distance Eye - Lens (e)	250 mm

Dimensions

Dimensions	63 x 114 x 9 mm

Lens properties magnifiying glasses

Lens geometry	diffractive
Lens material	PXM®
Lens Size	50 x 75 mm

lighting magnifiying glasses

Light source type	SMD-LED
Colour temperature	6500 K

Material and appearance (magnification glasses)

Material	ABS
Colour	silver

Operating unit (magnifying glasses)

Magnification	2,5x (trade magnification)
Dioptre	6 dpt

easyPOCKET XL, black

ART. NR. 152210

Product Benefits

- ✓ Enlargement and light in a compact format.
- ✓ Brilliant depiction with integrated illumination when pulling out the lens.
- ✓ Magnifier can also be used as a stand with the integrated strap.
- ✓ Large viewing area with super-flat lens.
- ✓ Fits in any pocket thanks to the flat design and very low weight.
- ✓ Case for safe storage.
- ✓ Very economical: light only comes on when the lens is fully extended.
- ✓ Bulb does not require changing: The LED optics used by Eschenbach
- ✓ has a virtually unlimited lifespan.

Product Properties

- Diffractive, aspherical lens
- 2.5.0x / 6 dpt magnification
- Illumination: bright, super-flat SMD-LED
- Product dimensions: 113.5 x 63 x 8.8 mm
- Lens dimensions: 78 x 50 mm

Product Accessories

- ✓ Replacement battery: 2 x button batteries 2032 (order no. 15473).

Technical data

Acessories

Included accessories		batteries
Battery type		CR 2032
Number of batteries needed		2

Magnifiying glasses

Type of use/Application type		binocular
Adjustment distance (aE)		400 mm
Object cutting width (s)		87 mm
Distance Eye - Lens (e)		250 mm

Dimensions

Dimensions	63 x 114 x 9 mm

Lens properties magnifiying glasses

Lens geometry	diffractive
Lens material	PXM®
Lens Size	50 x 75 mm

lighting magnifiying glasses

Light source type	SMD-LED
Colour temperature	6500 K

Material and appearance (magnification glasses)

Material	ABS
Colour	black

Operating unit (magnifying glasses)

Magnification	2,5x (trade magnification)
Dioptre	6 dpt

easyPOCKET

Product Benefits

✓ Magnification and illumination in a credit card format; the ideal size for any pocket.

✓ Provides a brilliant image with optional illumination when you slide the lens out of its case.

✓ Ultra-flat and lightweight design; compact case ensures safe storage.

✓ Very economical: The light is only switched on when you slide the lens fully out of its case.

✓ The LED light does not require changing. The tiny, extremely bright LED light used by Eschenbach Optik has a service life which is virtually unlimited.

Product Properties

- Diffractive aspheric PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- Illumination: ultra-flat SMD LED.
- Product dimensions: 86 x 54 x 6 mm.
- Replacement battery: Order No. 15471, requires 2 batteries.
- Display and Optoform equipement available.

Product Accessories

Replacement battery: Order No. 15471, requires 2 batteries.

Technical data

Acessories

Included accessories	batteries
Battery type	CR 2025

Number of batteries needed	2

Dimensions

Dimensions	54 x 86 x 6 mm

Lens properties magnifiying glasses

Lens geometry	diffractive
Lens material	PXM®
Lens Size	45 x 50 mm

lighting magnifiying glasses

Light source type	SMD-LED

Variants

NAME	PRODUCT CODE	COLOUR	MAGNIFICATION	DIOPTRE
easyPOCKET, 3x black	152110	black	3x*	8 dpt
easyPOCKET, 3x silver	152111	silver	3x*	8 dpt
easyPOCKET, 4x blue	152122	blue	4 x	16 dpt
easyPOCKET, 6x white	152133	white	6 x	24 dpt

easyPOCKET, 3x black

ART. NR. 152110

Product Benefits

✓ Magnification and illumination in a credit card format; the ideal size for any pocket.

✓ Provides a brilliant image with optional illumination when you slide the lens out of its case.

✓ Ultra-flat and lightweight design; compact case ensures safe storage.

✓ Very economical: The light is only switched on when you slide the lens fully out of its case.

✓ The LED light does not require changing. The tiny, extremely bright LED light used by Eschenbach Optik has a service life which is virtually unlimited.

Product Properties

- Diffractive aspheric PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- Illumination: ultra-flat SMD LED.
- Product dimensions: 86 x 54 x 6 mm.
- Replacement battery: Order No. 15471, requires 2 batteries.
- Display and Optoform equipement available.

Product Accessories

Replacement battery: Order No. 15471, requires 2 batteries.

Technical data

Acessories

Included accessories	batteries

Battery type	CR 2025
Number of batteries needed	2

Magnifiying glasses

Adjustment distance (aE)	400 mm
Object cutting width (s)	55 mm
Distance Eye - Lens (e)	250 mm

Dimensions

Dimensions	54 x 86 x 6 mm

Lens properties magnifiying glasses

Lens geometry	diffractive
Lens material	PXM®
Lens Size	45 x 50 mm

lighting magnifiying glasses

Light source type	SMD-LED
Colour temperature	6500 K

Material and appearance (magnification glasses)

Colour	black

Operating unit (magnifying glasses)

Magnification	3x*
Dioptre	8 dpt

easyPOCKET, 3x silver

ART. NR. 152111

Product Benefits

✓ Magnification and illumination in a credit card format; the ideal size for any pocket.

✓ Provides a brilliant image with optional illumination when you slide the lens out of its case.

✓ Ultra-flat and lightweight design; compact case ensures safe storage.

✓ Very economical: The light is only switched on when you slide the lens fully out of its case.

✓ The LED light does not require changing. The tiny, extremely bright LED light used by Eschenbach Optik has a service life which is virtually unlimited.

Product Properties

- Diffractive aspheric PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- Illumination: ultra-flat SMD LED.
- Product dimensions: 86 x 54 x 6 mm.
- Replacement battery: Order No. 15471, requires 2 batteries.
- Display and Optoform equipement available.

Product Accessories

Replacement battery: Order No. 15471, requires 2 batteries.

Technical data

Acessories

Included accessories	batteries

Battery type	CR 2025
Number of batteries needed	2

Magnifiying glasses

Adjustment distance (aE)	400 mm
Object cutting width (s)	55 mm
Distance Eye - Lens (e)	250 mm

Dimensions

Dimensions	54 x 86 x 6 mm

Lens properties magnifiying glasses

Lens geometry	diffractive
Lens material	PXM®
Lens Size	45 x 50 mm

lighting magnifiying glasses

Light source type	SMD-LED
Colour temperature	6500 K

Material and appearance (magnification glasses)

Colour	silver

Operating unit (magnifying glasses)

Magnification	3x*
Dioptre	8 dpt

easyPOCKET, 4x blue

ART. NR. 152122

Product Benefits

✓ Magnification and illumination in a credit card format; the ideal size for any pocket.

✓ Provides a brilliant image with optional illumination when you slide the lens out of its case.

✓ Ultra-flat and lightweight design; compact case ensures safe storage.

✓ Very economical: The light is only switched on when you slide the lens fully out of its case.

✓ The LED light does not require changing. The tiny, extremely bright LED light used by Eschenbach Optik has a service life which is virtually unlimited.

Product Properties

- Diffractive aspheric PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- Illumination: ultra-flat SMD LED.
- Product dimensions: 86 x 54 x 6 mm.
- Replacement battery: Order No. 15471, requires 2 batteries.
- Display and Optoform equipement available.

Product Accessories

Replacement battery: Order No. 15471, requires 2 batteries.

Technical data

Acessories

Included accessories	batteries

Battery type	CR 2025

Magnifiying glasses

Adjustment distance (aE)	400 mm
Object cutting width (s)	46 mm
Distance Eye - Lens (e)	200 mm

Dimensions

Dimensions	54 x 86 x 6 mm

Lens properties magnifiying glasses

Lens geometry	diffractive
Lens material	PXM®
Lens Size	45 x 50 mm

lighting magnifiying glasses

Light source type	SMD-LED
Colour temperature	6500 K

Material and appearance (magnification glasses)

Colour	blue

Operating unit (magnifying glasses)

Magnification	4 x
Dioptre	16 dpt

easyPOCKET, 6x white

ART. NR. 152133

Product Benefits

✓ Magnification and illumination in a credit card format; the ideal size for any pocket.

✓ Provides a brilliant image with optional illumination when you slide the lens out of its case.

✓ Ultra-flat and lightweight design; compact case ensures safe storage.

✓ Very economical: The light is only switched on when you slide the lens fully out of its case.

✓ The LED light does not require changing. The tiny, extremely bright LED light used by Eschenbach Optik has a service life which is virtually unlimited.

Product Properties

- Diffractive aspheric PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- Illumination: ultra-flat SMD LED.
- Product dimensions: 86 x 54 x 6 mm.
- Replacement battery: Order No. 15471, requires 2 batteries.
- Display and Optoform equipement available.

Product Accessories

Replacement battery: Order No. 15471, requires 2 batteries.

Technical data

Acessories

Included accessories	batteries

Battery type	CR 2025
Number of batteries needed	2

Dimensions

Dimensions	54 x 86 x 6 mm

Lens properties magnifiying glasses

Lens geometry	diffractive
Lens material	PXM®
Lens Size	45 x 50 mm

lighting magnifiying glasses

Light source type	SMD-LED
Colour temperature	6500 K

Material and appearance (magnification glasses)

Material	ABS
Colour	white

Operating unit (magnifying glasses)

Magnification	6 x
Dioptre	24 dpt

economic

Product Benefits

✓ Suitable for tasks which require a low or medium level of magnification.

✓ An additional high-magnification lens enables small details to be read.

✓ Transparent plastic frame ensures easy orientation on the reading material.

✓ With eyelet in the end of the handle for round-the-neck cord which is supplied.

✓ The biconvex reading magnifiers offer a large visual field in a medium magnification range.

Product Properties

- Biconvex PXM® lightweight lens, duplex coated for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®

Material and appearance (magnification glasses)

Material	ABS
Colour	black

Variants

NAME	PRODUCT CODE	LENS SIZE	MAGNIFICATION	DIOPTRE
economic, Ø65mm 3,0x	264265	Ø 65 mm	3,0x (trade magnification)	7.4 dpt
economic, Ø80mm 2,25x	264280	Ø 80 mm	2,25x (trade magnification)	5.1 dpt
economic, Ø100mm 2,0x	2642100	Ø 100 mm	2,0x (trade magnification)	3.9 dpt
economic, Ø120mm 1,9x	2642120	Ø 120 mm	1,9x (Trade Enlargement)	3.2 dpt
economic, 100x50mm 2,0x	2642150	100 x 50 mm	2,0x (trade magnification)	4 dpt
economic, 80x40mm 2,4x	2642840	80 x 40 mm	2,4x (trade magnification)	5.7 dpt
economic, 120x55mm 1,85x	26421255	120 x 55 mm	1,85x (Trade Enlargement)	3.3 dpt

economic, 80x40mm 2,4x

ART. NR. 2642840

Product Benefits

✓ Suitable for tasks which require a low or medium level of magnification.

✓ An additional high-magnification lens enables small details to be read.

✓ Transparent plastic frame ensures easy orientation on the reading material.

✓ With eyelet in the end of the handle for round-the-neck cord which is supplied.

✓ The biconvex reading magnifiers offer a large visual field in a medium magnification range.

Product Properties

• Biconvex PXM® lightweight lens, duplex coated for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	80 x 40 mm

Material and appearance (magnification glasses)

Material	ABS
Colour	black

Operating unit (magnifying glasses)

Magnification	2,4x (trade magnification)
Dioptre	5.7 dpt

Operating unit (magnifying glasses)

Magnification	2,4x (trade magnification)
Dioptre	5.7 dpt

economic, 100x50mm 2,0x

ART. NR. 2642150

Product Benefits

✓ Suitable for tasks which require a low or medium level of magnification.

✓ An additional high-magnification lens enables small details to be read.

✓ Transparent plastic frame ensures easy orientation on the reading material.

✓ With eyelet in the end of the handle for round-the-neck cord which is supplied.

✓ The biconvex reading magnifiers offer a large visual field in a medium magnification range.

Product Properties

• Biconvex PXM® lightweight lens, duplex coated for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	100 x 50 mm

Material and appearance (magnification glasses)

Material	ABS
Colour	black

Operating unit (magnifying glasses)

Magnification	2,0x (trade magnification)
Dioptre	4 dpt

economic, 120x55mm 1,85x

ART. NR. 26421255

Product Benefits

✓ Suitable for tasks which require a low or medium level of magnification.

✓ An additional high-magnification lens enables small details to be read.

✓ Transparent plastic frame ensures easy orientation on the reading material.

✓ With eyelet in the end of the handle for round-the-neck cord which is supplied.

✓ The biconvex reading magnifiers offer a large visual field in a medium magnification range.

Product Properties

- Biconvex PXM® lightweight lens, duplex coated for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	120 x 55 mm

Material and appearance (magnification glasses)

Material	ABS
Colour	black

Operating unit (magnifying glasses)

Magnification	1,85x (Trade Enlargement)
Dioptre	3.3 dpt

economic, Ø65mm 3,0x

ART. NR. 264265

Product Benefits

✓ Suitable for tasks which require a low or medium level of magnification.

✓ An additional high-magnification lens enables small details to be read.

✓ Transparent plastic frame ensures easy orientation on the reading material.

✓ With eyelet in the end of the handle for round-the-neck cord which is supplied.

✓ The biconvex reading magnifiers offer a large visual field in a medium magnification range.

Product Properties

- Biconvex PXM® lightweight lens, duplex coated for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 65 mm

Material and appearance (magnification glasses)

Material	ABS
Colour	black

Operating unit (magnifying glasses)

Magnification	3,0x (trade magnification)
Dioptre	7.4 dpt

Operating unit (magnifying glasses)

Magnification	3,0x (trade magnification)
Dioptre	7.4 dpt

economic, Ø80mm 2,25x

ART. NR. 264280

Product Benefits

✓ Suitable for tasks which require a low or medium level of magnification.

✓ An additional high-magnification lens enables small details to be read.

✓ Transparent plastic frame ensures easy orientation on the reading material.

✓ With eyelet in the end of the handle for round-the-neck cord which is supplied.

✓ The biconvex reading magnifiers offer a large visual field in a medium magnification range.

Product Properties

- Biconvex PXM® lightweight lens, duplex coated for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 80 mm

Material and appearance (magnification glasses)

Material	ABS
Colour	black

Operating unit (magnifying glasses)

Magnification	2,25x (trade magnification)
Dioptre	5.1 dpt

economic, Ø100mm 2,0x

ART. NR. 2642100

Product Benefits

✓ Suitable for tasks which require a low or medium level of magnification.

✓ An additional high-magnification lens enables small details to be read.

✓ Transparent plastic frame ensures easy orientation on the reading material.

✓ With eyelet in the end of the handle for round-the-neck cord which is supplied.

✓ The biconvex reading magnifiers offer a large visual field in a medium magnification range.

Product Properties

- Biconvex PXM® lightweight lens, duplex coated for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 100 mm

Material and appearance (magnification glasses)

Material	ABS
Colour	black

Operating unit (magnifying glasses)

Magnification	2,0x (trade magnification)
Dioptre	3.9 dpt

Operating unit (magnifying glasses)

Magnification	2,0x (trade magnification)
Dioptre	3.9 dpt

economic, Ø120mm 1,9x

ART. NR. 2642120

Product Benefits

✓ Suitable for tasks which require a low or medium level of magnification.

✓ An additional high-magnification lens enables small details to be read.

✓ Transparent plastic frame ensures easy orientation on the reading material.

✓ With eyelet in the end of the handle for round-the-neck cord which is supplied.

✓ The biconvex reading magnifiers offer a large visual field in a medium magnification range.

Product Properties

- Biconvex PXM® lightweight lens, duplex coated for an aberration-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 120 mm

Material and appearance (magnification glasses)

Material	ABS
Colour	black

Operating unit (magnifying glasses)

Magnification	1,9x (Trade Enlargement)
Dioptre	3.2 dpt

economy

Product Benefits

✓ Great value for money, practical and sturdy.

✓ A variety of cases is available in plastic and leather.

Product Properties

- Folding magnifier in a trouser pocket format.
- Biconvex PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 45 mm

Material and appearance (magnification glasses)

Material	leather

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)
Dioptre	10 dpt

Variants

NAME	PRODUCT CODE	MAGNIFICATION	DIOPTRE	COLOUR	MATERIAL	LENS SIZE
economy, red	173013	3,5x (trade magnification)	10 dpt	vermillion	Array	Ø 45 mm
economy silver	173023	3,5x (trade magnification)	10 dpt	silver	Array	Ø 45 mm
economy blue	173033	3,5x (trade magnification)	10 dpt	blue	Array	Ø 45 mm
economy black	173053	3,5x (trade magnification)	10 dpt	black	Array	Ø 45 mm

NAME	PRODUCT CODE	MAGNIFICATION	DIOPTRE	COLOUR	MATERIAL	LENS SIZE

economy black

ART. NR. 173053

Product Benefits

✓ Great value for money, practical and sturdy.

✓ A variety of cases is available in plastic and leather.

Product Properties

- Folding magnifier in a trouser pocket format.
- Biconvex PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 45 mm

Material and appearance (magnification glasses)

Material	leather
Colour	black

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)

Dioptre	10 dpt

economy blue

ART. NR. 173033

Product Benefits

✓ Great value for money, practical and sturdy.

✓ A variety of cases is available in plastic and leather.

Product Properties

- Folding magnifier in a trouser pocket format.
- Biconvex PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 45 mm

Material and appearance (magnification glasses)

Material	leather
Colour	blue

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)

| Dioptre | 10 dpt |

economy silver

ART. NR. 173023

Product Benefits

✓ Great value for money, practical and sturdy.

✓ A variety of cases is available in plastic and leather.

Product Properties

- Folding magnifier in a trouser pocket format.
- Biconvex PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 45 mm

Material and appearance (magnification glasses)

Material	leather
Colour	silver

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)

Dioptre	10 dpt

economy, red

ART. NR. 173013

Product Benefits

✓ Great value for money, practical and sturdy.

✓ A variety of cases is available in plastic and leather.

Product Properties

- Folding magnifier in a trouser pocket format.
- Biconvex PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.

Technical data

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	Ø 45 mm

Material and appearance (magnification glasses)

Material	leather
Colour	vermillion

Operating unit (magnifying glasses)

Magnification	3,5x (trade magnification)

| Dioptre | 10 dpt |

Great value, high-quality magnifiers with additional lens in the handle

Product Benefits

✓ Excellent orientation on reading material due to transparent frame.

✓ Eyelet in the handle for round-the-neck cord.

✓ With additional high magnification lens in the handle for recognising details.

✓ Suitable for large visual fields with a medium level of magnification.

Product Properties

- Biconvex PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- Plano-convex additional lens with 5x magnification integrated in the handle.

Variants

NAME	PRODUCT CODE	LENS SIZE	MAGNIFICATION	DIOPTRE	PACKAGING UNIT
Great value, high-quality magnifiers with additional lens in the handle 45	2612401	Ø 45 mm	3.25 x	9 dpt	6 Stück
Great value, high-quality magnifiers with additional lens in the handle 60	2612601	Ø 60 mm	2.7 x	6.7 dpt	6 Stück
Great value, high-quality magnifiers with additional lens in the handle 80	2612801	Ø 80 mm	2.3 x	5.3 dpt	6 Stück
Great value, high-quality magnifiers with additional lens in the handle 90x50	26129501	90 x 50 mm	2 x	4 dpt	3 Stück

Great value, high-quality magnifiers with additional lens in the handle 45

ART. NR. 2612401

Product Benefits

✓ Excellent orientation on reading material due to transparent frame.

✓ Eyelet in the handle for round-the-neck cord.

✓ With additional high magnification lens in the handle for recognising details.

✓ Suitable for large visual fields with a medium level of magnification.

Product Properties

- Biconvex PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- Plano-convex additional lens with 5x magnification integrated in the handle.

Technical data

Lens properties magnifiying glasses

Lens Size	Ø 45 mm

Miscellaneous Properties (magnifying glasses)

Packaging unit	6 Stück

Operating unit (magnifying glasses)

Magnification	3.25 x

Great value, high-quality magnifiers with additional lens in the handle 60

ART. NR. 2612601

Product Benefits

✓ Excellent orientation on reading material due to transparent frame.

✓ Eyelet in the handle for round-the-neck cord.

✓ With additional high magnification lens in the handle for recognising details.

✓ Suitable for large visual fields with a medium level of magnification.

Product Properties

- Biconvex PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.

- Plano-convex additional lens with 5x magnification integrated in the handle.

Technical data

Lens properties magnifiying glasses

Lens Size	Ø 60 mm

Miscellaneous Properties (magnifying glasses)

Packaging unit	6 Stück

Operating unit (magnifying glasses)

Magnification	2.7 x

Dioptre   6.7 dpt

Great value, high-quality magnifiers with additional lens in the handle 80

ART. NR. 2612801

Product Benefits

- ✓ Excellent orientation on reading material due to transparent frame.
- ✓ Eyelet in the handle for round-the-neck cord.
- ✓ With additional high magnification lens in the handle for recognising details.
- ✓ Suitable for large visual fields with a medium level of magnification.

Product Properties

- Biconvex PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- Plano-convex additional lens with 5x magnification integrated in the handle.

Technical data

Lens properties magnifiying glasses

Lens Size	Ø 80 mm

Miscellaneous Properties (magnifying glasses)

Packaging unit	6 Stück

Operating unit (magnifying glasses)

Magnification	2.3 x

Dioptre   5.3 dpt

Great value, high-quality magnifiers with additional lens in the handle 90x50

ART. NR. 26129501

Product Benefits

✓ Excellent orientation on reading material due to transparent frame.

✓ Eyelet in the handle for round-the-neck cord.

✓ With additional high magnification lens in the handle for recognising details.

✓ Suitable for large visual fields with a medium level of magnification.

Product Properties

- Biconvex PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- Plano-convex additional lens with 5x magnification integrated in the handle.

Technical data

Lens properties magnifiying glasses

Lens Size	90 x 50 mm

Miscellaneous Properties (magnifying glasses)

Packaging unit	3 Stück

Operating unit (magnifying glasses)

Magnification	2 x

maxiPLUS/ECONOMY

Technical data

Lens properties magnifiying glasses

Lens material	PXM®

Variants

NAME	PRODUCT CODE	LENS SIZE	MAGNIFICATION	DIOPTRE	LENS SIZE ADDITIONAL LENS	ADDITIONAL LENSE MAGNIFICATION
ECONOMY	2677	Ø 100 mm	2,0x (trade magnification)	3.2 dpt		
maxiPLUS	2678	100 x 140 mm	2,0x (trade magnification)	2.6 dpt	Ø 35 mm	4 x

ECONOMY

ART. NR. 2677

Product Benefits

✓ Ideal for handicrafts, knitting and all those tasks which require both hands to be free under the magnifying lens.

✓ The round-the-neck cord can be adapted to suit individual requirements.

Product Properties

- Aspheric PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- Transparent frame for shadow-free magnification.
- Foam rubber pads on the feet prevent the magnifier from slipping during use.
- Individually packaged and includes round-the-neck cord.

Technical data

Magnifiying glasses

Type of use/Application type	as a hanging magnifier

Lens properties magnifiying glasses

Lens material	PXM®
Lens Size	Ø 100 mm

Material and appearance (magnification glasses)

Material	PMMA

Operating unit (magnifying glasses)

Magnification	2,0x (trade magnification)
Dioptre	3.2 dpt

maxiPLUS

ART. NR. 2678

Product Benefits

✓ Ideal for handicrafts, knitting and all those tasks which require both hands to be free under the magnifying lens.

✓ The round-the-neck cord can be adapted to suit individual requirements.

✓ The additional lens enables the user to see extremely small details.

Product Properties

- Aspheric PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- Transparent frame for shadow-free magnification.
- Foam rubber pads on the feet prevent the magnifier from slipping during use.
- Individually packaged and includes round-the-neck cord.
- Large rectangular lens with 2x magnification for normal work and separate additional lens with 4x magnification for particularly detailed work.

Technical data

Magnifiying glasses (additional)

Additional lense magnification	4 x
Diopter additional lens	11.2 dpt
Lens size additional lens	Ø 35 mm

Magnifiying glasses

Type of use/Application type	as a hanging magnifier

Lens properties magnifiying glasses

Lens geometry	biconvex
Lens material	PXM®
Lens Size	100 x 140 mm

Material and appearance (magnification glasses)

Material	PMMA

Operating unit (magnifying glasses)

Magnification	2,0x (trade magnification)
Dioptre	2.6 dpt

mediplan ERGO

Product Benefits

✓ Edge-to-edge distortion-free image.

✓ Ideal for reading and looking at pictures for long periods of time.

✓ Comfortable to use due to the ergonomically shaped handle.

✓ Aplanatic reading magnifiers provide an edge-to-edge distortion-free image which makes them especially suitable for those suffering from a loss of central vision.

Product Properties

- Aplanatic PXM® lightweight lens, duplex coated for an aberration-free image with edge-to-edge sharpness.
- Clear vision in an ergonomic design.

Technical data

Lens properties magnifiying glasses

Lens geometry	aplanatic
Lens material	PXM®
Imaging properties	distortion-free illustration

Variants

NAME	PRODUCT CODE	LENS SIZE	MAGNIFICATION	DIOPTRE
mediplan ERGO, Ø50mm 4,5x	266850	Ø 50 mm	4,5x (trade magnification)	14 dpt
mediplan ERGO, Ø60mm 3,8x	266860	Ø 60 mm	3,8x (trade magnification)	11.3 dpt

NAME	PRODUCT CODE	LENS SIZE	MAGNIFICATION	DIOPTRE
mediplan ERGO, Ø75mm 2,9x	266875	Ø 75 mm	2,9x (trade magnification)	7.4 dpt
mediplan ERGO, Ø85mm 2,4x	266885	Ø 85 mm	2,4x (trade magnification)	5.6 dpt
mediplan ERGO, 90x50mm 2,7x	2668950	90 x 50 mm	2,7x (trade magnification)	7 dpt

mediplan ERGO, 90x50mm 2,7x

ART. NR. 2668950

Product Benefits

✓ Edge-to-edge distortion-free image.

✓ Ideal for reading and looking at pictures for long periods of time.

✓ Comfortable to use due to the ergonomically shaped handle.

✓ Aplanatic reading magnifiers provide an edge-to-edge distortion-free image which makes them especially suitable for those suffering from a loss of central vision.

Product Properties

- Aplanatic PXM® lightweight lens, duplex coated for an aberration-free image with edge-to-edge sharpness.
- Clear vision in an ergonomic design.

Technical data

Lens properties magnifiying glasses

Lens geometry	aplanatic
Lens material	PXM®
Imaging properties	distortion-free illustration
Lens Size	90 x 50 mm

Material and appearance (magnification glasses)

Material	ABS, PE

Operating unit (magnifying glasses)

Magnification	2,7x (trade magnification)
Dioptre	7 dpt

Material	ABS, PE

Operating unit (magnifying glasses)

Magnification	2,7x (trade magnification)
Dioptre	7 dpt

mediplan ERGO, Ø50mm 4,5x

ART. NR. 266850

Product Benefits

✓ Edge-to-edge distortion-free image.

✓ Ideal for reading and looking at pictures for long periods of time.

✓ Comfortable to use due to the ergonomically shaped handle.

✓ Aplanatic reading magnifiers provide an edge-to-edge distortion-free image which makes them especially suitable for those suffering from a loss of central vision.

Product Properties

• Aplanatic PXM® lightweight lens, duplex coated for an aberration-free image with edge-to-edge sharpness.

• Clear vision in an ergonomic design.

Technical data

Lens properties magnifiying glasses

Lens geometry	aplanatic
Lens material	PXM®
Imaging properties	distortion-free illustration
Lens Size	Ø 50 mm

Material and appearance (magnification glasses)

Material	PE

Operating unit (magnifying glasses)

Magnification	4,5x (trade magnification)
Dioptre	14 dpt

mediplan ERGO, Ø60mm 3,8x

ART. NR. 266860

Product Benefits

✓ Edge-to-edge distortion-free image.

✓ Ideal for reading and looking at pictures for long periods of time.

✓ Comfortable to use due to the ergonomically shaped handle.

✓ Aplanatic reading magnifiers provide an edge-to-edge distortion-free image which makes them especially suitable for those suffering from a loss of central vision.

Product Properties

- Aplanatic PXM® lightweight lens, duplex coated for an aberration-free image with edge-to-edge sharpness.
- Clear vision in an ergonomic design.

Technical data

Lens properties magnifiying glasses

Lens geometry	aplanatic
Lens material	PXM®
Imaging properties	distortion-free illustration
Lens Size	Ø 60 mm

Material and appearance (magnification glasses)

Material	ABS, PE

Operating unit (magnifying glasses)

Magnification	3,8x (trade magnification)
Dioptre	11.3 dpt

mediplan ERGO, Ø75mm 2,9x

ART. NR. 266875

Product Benefits

✓ Edge-to-edge distortion-free image.

✓ Ideal for reading and looking at pictures for long periods of time.

✓ Comfortable to use due to the ergonomically shaped handle.

✓ Aplanatic reading magnifiers provide an edge-to-edge distortion-free image which makes them especially suitable for those suffering from a loss of central vision.

Product Properties

- Aplanatic PXM® lightweight lens, duplex coated for an aberration-free image with edge-to-edge sharpness.
- Clear vision in an ergonomic design.

Technical data

Lens properties magnifiying glasses

Lens geometry	aplanatic
Lens material	PXM®
Imaging properties	distortion-free illustration
Lens Size	Ø 75 mm

Material and appearance (magnification glasses)

Material	ABS, PE

Operating unit (magnifying glasses)

Magnification	2,9x (trade magnification)
Dioptre	7.4 dpt

Material	ABS, PE

Operating unit (magnifying glasses)

Magnification	2,9x (trade magnification)
Dioptre	7.4 dpt

mediplan ERGO, Ø85mm 2,4x

ART. NR. 266885

Product Benefits

✓ Edge-to-edge distortion-free image.

✓ Ideal for reading and looking at pictures for long periods of time.

✓ Comfortable to use due to the ergonomically shaped handle.

✓ Aplanatic reading magnifiers provide an edge-to-edge distortion-free image which makes them especially suitable for those suffering from a loss of central vision.

Product Properties

- Aplanatic PXM® lightweight lens, duplex coated for an aberration-free image with edge-to-edge sharpness.
- Clear vision in an ergonomic design.

Technical data

Lens properties magnifiying glasses

Lens geometry	aplanatic
Lens material	PXM®
Imaging properties	distortion-free illustration
Lens Size	Ø 85 mm

Material and appearance (magnification glasses)

Material	ABS, PE

Operating unit (magnifying glasses)

Magnification	2,4x (trade magnification)
Dioptre	5.6 dpt

mobilent LED

Product Benefits

✓ The ideal illuminated magnifier for when you're on the move: high-magnification, small and handy; suitable for wearing around the neck, for use as a hand-held magnifier and fits in a trouser pocket

✓ The lanyard is threaded through the battery cover so that the battery cover cannot be lost when the lanyard is used

Product Properties

- Extremely compact, high-magnification folding magnifier
- Economical LED light integrated in housing
- Colour temperature: approx. 6000 K
- Colour rendering index: CRI 88
- Illumination level: approx. 300 lx
- Battery: 1x CR 2032, battery service life up to 10 hours
- The plastic housing securely encloses the lens
- Incl. lanyard for wearing around the neck

Technical data

Lens properties magnifiying glasses

Lens geometry	aspheric
Lens material	PXM®
Lens Size	Ø 35 mm

lighting magnifiying glasses

Light source type	LED

Material and appearance (magnification glasses)

Material	ABS
Colour	white

Variants

NAME	PRODUCT CODE	LENS SIZE	MAGNIFICATION	DIOPTRE	COLOUR
mobilent LED, 4x	152094	Ø 35 mm	4 x	16 dpt	white
mobilent LED, 7x	152097	Ø 35 mm	7 x	28 dpt	white
mobilent LED, 10x	1520910	Ø 35 mm	10 x	38 dpt	white

mobilent LED, 4x

ART. NR. 152094

Product Benefits

✓ The ideal illuminated magnifier for when you're on the move: high-magnification, small and handy; suitable for wearing around the neck, for use as a hand-held magnifier and fits in a trouser pocket

✓ The lanyard is threaded through the battery cover so that the battery cover cannot be lost when the lanyard is used

Product Properties

- Extremely compact, high-magnification folding magnifier
- Economical LED light integrated in housing
- Colour temperature: approx. 6000 K
- Colour rendering index: CRI 88
- Illumination level: approx. 300 lx
- Battery: 1x CR 2032, battery service life up to 10 hours
- The plastic housing securely encloses the lens
- Incl. lanyard for wearing around the neck

Technical data

Magnifiying glasses

Type of use/Application type	monocular
Working distance	44 mm
Distance Eye - Lens (e)	150 mm

Lens properties magnifiying glasses

Lens geometry	aspheric
Lens material	PXM®
Lens Size	Ø 35 mm

lighting magnifiying glasses

Light source type	LED

Material and appearance (magnification glasses)

Material	ABS
Colour	white

Operating unit (magnifying glasses)

Magnification	4 x
Dioptre	16 dpt

mobilent LED, 7x

ART. NR. 152097

Product Benefits

✓ The ideal illuminated magnifier for when you're on the move: high-magnification, small and handy; suitable for wearing around the neck, for use as a hand-held magnifier and fits in a trouser pocket

✓ The lanyard is threaded through the battery cover so that the battery cover cannot be lost when the lanyard is used

Product Properties

- Extremely compact, high-magnification folding magnifier
- Economical LED light integrated in housing
- Colour temperature: approx. 6000 K
- Colour rendering index: CRI 88
- Illumination level: approx. 300 lx
- Battery: 1x CR 2032, battery service life up to 10 hours
- The plastic housing securely encloses the lens
- Incl. lanyard for wearing around the neck

Technical data

Magnifiying glasses

Type of use/Application type	monocular
Working distance	29 mm
Distance Eye - Lens (e)	60 mm

Lens properties magnifiying glasses

Lens geometry	aspheric
Lens material	PXM®
Lens Size	Ø 35 mm

lighting magnifiying glasses

Light source type	LED

Material and appearance (magnification glasses)

Material	ABS
Colour	white

Operating unit (magnifying glasses)

Magnification	7 x
Dioptre	28 dpt

mobilent LED, 10x

ART. NR. 1520910

Product Benefits

✓ The ideal illuminated magnifier for when you're on the move: high-magnification, small and handy; suitable for wearing around the neck, for use as a hand-held magnifier and fits in a trouser pocket

✓ The lanyard is threaded through the battery cover so that the battery cover cannot be lost when the lanyard is used

Product Properties

- Extremely compact, high-magnification folding magnifier
- Economical LED light integrated in housing
- Colour temperature: approx. 6000 K
- Colour rendering index: CRI 88
- Illumination level: approx. 300 lx
- Battery: 1x CR 2032, battery service life up to 10 hours
- The plastic housing securely encloses the lens
- Incl. lanyard for wearing around the neck

Technical data

Magnifiying glasses

Type of use/Application type	monocular
Working distance	20 mm
Distance Eye - Lens (e)	40 mm

Lens properties magnifiying glasses

Lens geometry	aspheric
Lens material	PXM®
Lens Size	Ø 35 mm

lighting magnifiying glasses

Light source type	LED

Material and appearance (magnification glasses)

Material	ABS
Colour	white

Operating unit (magnifying glasses)

Magnification	10 x
Dioptre	38 dpt

mobilent

Product Benefits

- ✓ The ideal magnifier for handbag and trouser pocket or for wearing around the neck.
- ✓ Ideal for magnifying small print discreetly.

Product Properties

- High magnification folding magnifiers.
- Aspheric PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- The plastic case encloses the lens and is dust-tight.
- With round-the-neck cord.

Technical data

Lens properties magnifiying glasses

Lens geometry	aspheric
Lens material	PXM®
Lens Size	Ø 35 mm

Material and appearance (magnification glasses)

Material	ABS

Variants

NAME	PRODUCT CODE	LENS SIZE	MAGNIFICATION	DIOPTRE	COLOUR
mobilent, 4x	171094	Ø 35 mm	4 x	16 dpt	white
mobilent, 7x	171097	Ø 35 mm	7 x	28 dpt	white
mobilent, 10x	1710910	Ø 35 mm	10 x	38 dpt	white

mobilent, 4x

ART. NR. 171094

Product Benefits

✓ The ideal magnifier for handbag and trouser pocket or for wearing around the neck.

✓ Ideal for magnifying small print discreetly.

Product Properties

- High magnification folding magnifiers.
- Aspheric PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- The plastic case encloses the lens and is dust-tight.
- With round-the-neck cord.

Technical data

Magnifiying glasses

Type of use/Application type	monocular
Working distance	44 mm
Distance Eye - Lens (e)	150 mm

Lens properties magnifiying glasses

Lens geometry	aspheric
Lens material	PXM®

Lens Size	Ø 35 mm

Material and appearance (magnification glasses)

Material	ABS
Colour	white

Operating unit (magnifying glasses)

Magnification	4 x
Dioptre	16 dpt

mobilent, 7x

ART. NR. 171097

Product Benefits

✓ The ideal magnifier for handbag and trouser pocket or for wearing around the neck.

✓ Ideal for magnifying small print discreetly.

Product Properties

- High magnification folding magnifiers.
- Aspheric PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- The plastic case encloses the lens and is dust-tight.
- With round-the-neck cord.

Technical data

Magnifiying glasses

Type of use/Application type	monocular
Working distance	29 mm
Distance Eye - Lens (e)	60 mm

Lens properties magnifiying glasses

Lens geometry	aspheric
Lens material	PXM®

Lens Size	Ø 35 mm

Material and appearance (magnification glasses)

Material	ABS
Colour	white

Operating unit (magnifying glasses)

Magnification	7 x
Dioptre	28 dpt

mobilent, 10x

ART. NR. 1710910

Product Benefits

✓ The ideal magnifier for handbag and trouser pocket or for wearing around the neck.

✓ Ideal for magnifying small print discreetly.

Product Properties

- High magnification folding magnifiers.
- Aspheric PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- The plastic case encloses the lens and is dust-tight.
- With round-the-neck cord.

Technical data

Magnifiying glasses

Type of use/Application type	monocular
Working distance	20 mm
Distance Eye - Lens (e)	40 mm

Lens properties magnifiying glasses

Lens geometry	aspheric
Lens material	PXM®

Lens Size	Ø 35 mm

Material and appearance (magnification glasses)

Material	ABS
Colour	white

Operating unit (magnifying glasses)

Magnification	10 x
Dioptre	38 dpt

mobilux® LED

Product Benefits

✓ Suitable for reading small print, e.g. in a telephone directory or on price tags.

✓ Simple to use – large, easy to operate light switch and eyelet for lanyard.

✓ Choice of 3 different lights colours via filters.

✓ Particularly scratch-proof lens with high visual (and wearing) comfort.

✓ The batteries are easy to change.

✓ With handy eyelet on the end of the handle for round- the-neck cord.

✓ Incl. protective case for lens.

Product Properties

• Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.

• Batteries are easy to change as the battery cover is easy to open and contact springs clearly indicate the battery position.

• Improved comfort due to eyelet for lanyard.

• The most suitable colour temperature can be preselected via the 2 attachable filters supplied.

• The LED light does not require changing. The LED light used by Eschenbach Optik has a service life of approx. 50,000 hours.

• The battery life is up to 10x longer in comparison to a conventional light.

• The voltage is controlled via a step-up converter, which produces consistent illumination even if the voltage drops due to low batteries.

• Bright, even illumination provided by SMD LED and collimation optics.

• Defined focusing distance: in the case of all aspheric magnifiers and reading magnifiers from Eschenbach Optik the focusing distance (aE: distance from the eye to the virtual image) is precisely 400 mm. The image can therefore be seen clearly with readers which have an addition of +2.5 dpt.

• Display and Optoform equipement available.

Product Accessories

✓ "mobase" - Stand for mobilux® LED, (order nos. 1511001, 1511002, 1511003, 1511004)

✓ Lanyard (order no. 15981)

Variants

mobilux® LED 90x54

mobilux® LED 75x50 3,5

mobilux® LED 60 3

mobilux® LED 75x50 4

mobilux® LED 60 4

mobilux® LED 58 5

mobilux® LED 58 6

mobilux® LED 35 7

mobilux® LED 35 10

mobilux® LED 35 12,5

mobilux® LED 35 7

ART. NR. 15117

Product Benefits

- ✓ Suitable for reading small print, e.g. in a telephone directory or on price tags.
- ✓ Simple to use – large, easy to operate light switch and eyelet for lanyard.
- ✓ Choice of 3 different lights colours via filters.
- ✓ Particularly scratch-proof lens with high visual (and wearing) comfort.
- ✓ The batteries are easy to change.
- ✓ With handy eyelet on the end of the handle for round- the-neck cord.
- ✓ Incl. protective case for lens.

Product Properties

- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.
- Batteries are easy to change as the battery cover is easy to open and contact springs clearly indicate the battery position.
- Improved comfort due to eyelet for lanyard.
- The most suitable colour temperature can be preselected via the 2 attachable filters supplied.
- The LED light does not require changing. The LED light used by Eschenbach Optik has a service life of approx. 50,000 hours.
- The battery life is up to 10x longer in comparison to a conventional light.
- The voltage is controlled via a step-up converter, which produces consistent illumination even if the voltage drops due to low batteries.
- Bright, even illumination provided by SMD LED and collimation optics.
- Defined focusing distance: in the case of all aspheric magnifiers and reading magnifiers from Eschenbach Optik the focusing distance (aE: distance from the eye to the virtual image) is precisely 400 mm. The image can therefore be seen clearly with readers which have an addition of +2.5 dpt.
- Display and Optoform equipement available.

Product Accessories

- ✓ "mobase" - Stand for mobilux® LED, (order nos. 1511001, 1511002, 1511003, 1511004)

✓ Lanyard (order no. 15981)

Technical data

Lens properties magnifiying glasses

Lens Size	Ø 35 mm

Operating unit (magnifying glasses)

Magnification	7 x
Dioptre	28 dpt

mobilux® LED 35 10

ART. NR. 151110

Product Benefits

✓ Suitable for reading small print, e.g. in a telephone directory or on price tags.

✓ Simple to use – large, easy to operate light switch and eyelet for lanyard.

✓ Choice of 3 different lights colours via filters.

✓ Particularly scratch-proof lens with high visual (and wearing) comfort.

✓ The batteries are easy to change.

✓ With handy eyelet on the end of the handle for round- the-neck cord.

✓ Incl. protective case for lens.

Product Properties

- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.

- Batteries are easy to change as the battery cover is easy to open and contact springs clearly indicate the battery position.

- Improved comfort due to eyelet for lanyard.

- The most suitable colour temperature can be preselected via the 2 attachable filters supplied.

- The LED light does not require changing. The LED light used by Eschenbach Optik has a service life of approx. 50,000 hours.

- The battery life is up to 10x longer in comparison to a conventional light.

- The voltage is controlled via a step-up converter, which produces consistent illumination even if the voltage drops due to low batteries.

- Bright, even illumination provided by SMD LED and collimation optics.

- Defined focusing distance: in the case of all aspheric magnifiers and reading magnifiers from Eschenbach Optik the focusing distance (aE: distance from the eye to the virtual image) is precisely 400 mm. The image can therefore be seen clearly with readers which have an addition of +2.5 dpt.

- Display and Optoform equipement available.

Product Accessories

✓ "mobase" - Stand for mobilux® LED, (order nos. 1511001, 1511002, 1511003, 1511004)

✓ Lanyard (order no. 15981)

Technical data

Lens properties magnifiying glasses

Lens Size	Ø 35 mm

Operating unit (magnifying glasses)

Magnification	10 x
Dioptre	38 dpt

mobilux® LED 35 12,5

ART. NR. 151112

Product Benefits

✓ Suitable for reading small print, e.g. in a telephone directory or on price tags.

✓ Simple to use – large, easy to operate light switch and eyelet for lanyard.

✓ Choice of 3 different lights colours via filters.

✓ Particularly scratch-proof lens with high visual (and wearing) comfort.

✓ The batteries are easy to change.

✓ With handy eyelet on the end of the handle for round- the-neck cord.

✓ Incl. protective case for lens.

Product Properties

- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.

- Batteries are easy to change as the battery cover is easy to open and contact springs clearly indicate the battery position.

- Improved comfort due to eyelet for lanyard.

- The most suitable colour temperature can be preselected via the 2 attachable filters supplied.

- The LED light does not require changing. The LED light used by Eschenbach Optik has a service life of approx. 50,000 hours.

- The battery life is up to 10x longer in comparison to a conventional light.

- The voltage is controlled via a step-up converter, which produces consistent illumination even if the voltage drops due to low batteries.

- Bright, even illumination provided by SMD LED and collimation optics.

- Defined focusing distance: in the case of all aspheric magnifiers and reading magnifiers from Eschenbach Optik the focusing distance (aE: distance from the eye to the virtual image) is precisely 400 mm. The image can therefore be seen clearly with readers which have an addition of +2.5 dpt.

- Display and Optoform equipement available.

Product Accessories

✓ "mobase" - Stand for mobilux® LED, (order nos. 1511001, 1511002, 1511003, 1511004)

✓ Lanyard (order no. 15981)

Technical data

Lens properties magnifiying glasses

Lens Size	Ø 35 mm

Operating unit (magnifying glasses)

Magnification	12.5 x
Dioptre	50 dpt

mobilux® LED 58 5

ART. NR. 15115

Product Benefits

✓ Suitable for reading small print, e.g. in a telephone directory or on price tags.

✓ Simple to use – large, easy to operate light switch and eyelet for lanyard.

✓ Choice of 3 different lights colours via filters.

✓ Particularly scratch-proof lens with high visual (and wearing) comfort.

✓ The batteries are easy to change.

✓ With handy eyelet on the end of the handle for round- the-neck cord.

✓ Incl. protective case for lens.

Product Properties

- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.

- Batteries are easy to change as the battery cover is easy to open and contact springs clearly indicate the battery position.

- Improved comfort due to eyelet for lanyard.

- The most suitable colour temperature can be preselected via the 2 attachable filters supplied.

- The LED light does not require changing. The LED light used by Eschenbach Optik has a service life of approx. 50,000 hours.

- The battery life is up to 10x longer in comparison to a conventional light.

- The voltage is controlled via a step-up converter, which produces consistent illumination even if the voltage drops due to low batteries.

- Bright, even illumination provided by SMD LED and collimation optics.

- Defined focusing distance: in the case of all aspheric magnifiers and reading magnifiers from Eschenbach Optik the focusing distance (aE: distance from the eye to the virtual image) is precisely 400 mm. The image can therefore be seen clearly with readers which have an addition of +2.5 dpt.

- Display and Optoform equipement available.

Product Accessories

✓ "mobase" - Stand for mobilux® LED, (order nos. 1511001, 1511002, 1511003, 1511004)

✓ Lanyard (order no. 15981)

Technical data

Lens properties magnifiying glasses

Lens Size	Ø 58 mm

Operating unit (magnifying glasses)

Magnification	5 x
Dioptre	20 dpt

mobilux® LED 58 6

ART. NR. 15116

Product Benefits

✓ Suitable for reading small print, e.g. in a telephone directory or on price tags.

✓ Simple to use – large, easy to operate light switch and eyelet for lanyard.

✓ Choice of 3 different lights colours via filters.

✓ Particularly scratch-proof lens with high visual (and wearing) comfort.

✓ The batteries are easy to change.

✓ With handy eyelet on the end of the handle for round- the-neck cord.

✓ Incl. protective case for lens.

Product Properties

- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.

- Batteries are easy to change as the battery cover is easy to open and contact springs clearly indicate the battery position.

- Improved comfort due to eyelet for lanyard.

- The most suitable colour temperature can be preselected via the 2 attachable filters supplied.

- The LED light does not require changing. The LED light used by Eschenbach Optik has a service life of approx. 50,000 hours.

- The battery life is up to 10x longer in comparison to a conventional light.

- The voltage is controlled via a step-up converter, which produces consistent illumination even if the voltage drops due to low batteries.

- Bright, even illumination provided by SMD LED and collimation optics.

- Defined focusing distance: in the case of all aspheric magnifiers and reading magnifiers from Eschenbach Optik the focusing distance (aE: distance from the eye to the virtual image) is precisely 400 mm. The image can therefore be seen clearly with readers which have an addition of +2.5 dpt.

- Display and Optoform equipement available.

Product Accessories

✓ "mobase" - Stand for mobilux® LED, (order nos. 1511001, 1511002, 1511003, 1511004)

✓ Lanyard (order no. 15981)

Technical data

Lens properties magnifiying glasses

Lens Size	Ø 58 mm

Operating unit (magnifying glasses)

Magnification	6 x
Dioptre	24 dpt

mobilux® LED 60 3

ART. NR. 15112

Product Benefits

✓ Suitable for reading small print, e.g. in a telephone directory or on price tags.

✓ Simple to use – large, easy to operate light switch and eyelet for lanyard.

✓ Choice of 3 different lights colours via filters.

✓ Particularly scratch-proof lens with high visual (and wearing) comfort.

✓ The batteries are easy to change.

✓ With handy eyelet on the end of the handle for round- the-neck cord.

✓ Incl. protective case for lens.

Product Properties

- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.

- Batteries are easy to change as the battery cover is easy to open and contact springs clearly indicate the battery position.

- Improved comfort due to eyelet for lanyard.

- The most suitable colour temperature can be preselected via the 2 attachable filters supplied.

- The LED light does not require changing. The LED light used by Eschenbach Optik has a service life of approx. 50,000 hours.

- The battery life is up to 10x longer in comparison to a conventional light.

- The voltage is controlled via a step-up converter, which produces consistent illumination even if the voltage drops due to low batteries.

- Bright, even illumination provided by SMD LED and collimation optics.

- Defined focusing distance: in the case of all aspheric magnifiers and reading magnifiers from Eschenbach Optik the focusing distance (aE: distance from the eye to the virtual image) is precisely 400 mm. The image can therefore be seen clearly with readers which have an addition of +2.5 dpt.

- Display and Optoform equipement available.

Product Accessories

✓ "mobase" - Stand for mobilux® LED, (order nos. 1511001, 1511002, 1511003, 1511004)

✓ Lanyard (order no. 15981)

Technical data

Lens properties magnifiying glasses

Lens Size	Ø 60 mm

Operating unit (magnifying glasses)

Magnification	3 x
Dioptre	12 dpt

mobilux® LED 60 4

ART. NR. 151141

Product Benefits

✓ Suitable for reading small print, e.g. in a telephone directory or on price tags.

✓ Simple to use – large, easy to operate light switch and eyelet for lanyard.

✓ Choice of 3 different lights colours via filters.

✓ Particularly scratch-proof lens with high visual (and wearing) comfort.

✓ The batteries are easy to change.

✓ With handy eyelet on the end of the handle for round- the-neck cord.

✓ Incl. protective case for lens.

Product Properties

- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.
- Batteries are easy to change as the battery cover is easy to open and contact springs clearly indicate the battery position.
- Improved comfort due to eyelet for lanyard.
- The most suitable colour temperature can be preselected via the 2 attachable filters supplied.
- The LED light does not require changing. The LED light used by Eschenbach Optik has a service life of approx. 50,000 hours.
- The battery life is up to 10x longer in comparison to a conventional light.
- The voltage is controlled via a step-up converter, which produces consistent illumination even if the voltage drops due to low batteries.
- Bright, even illumination provided by SMD LED and collimation optics.
- Defined focusing distance: in the case of all aspheric magnifiers and reading magnifiers from Eschenbach Optik the focusing distance (aE: distance from the eye to the virtual image) is precisely 400 mm. The image can therefore be seen clearly with readers which have an addition of +2.5 dpt.
- Display and Optoform equipement available.

Product Accessories

✓ "mobase" - Stand for mobilux® LED, (order nos. 1511001, 1511002, 1511003, 1511004)

✓ Lanyard (order no. 15981)

Technical data

Lens properties magnifiying glasses

Lens Size	Ø 60 mm

Operating unit (magnifying glasses)

Magnification	4 x
Dioptre	16 dpt

mobilux® LED 75x50 3,5

ART. NR. 15113

Product Benefits

✓ Suitable for reading small print, e.g. in a telephone directory or on price tags.

✓ Simple to use – large, easy to operate light switch and eyelet for lanyard.

✓ Choice of 3 different lights colours via filters.

✓ Particularly scratch-proof lens with high visual (and wearing) comfort.

✓ The batteries are easy to change.

✓ With handy eyelet on the end of the handle for round- the-neck cord.

✓ Incl. protective case for lens.

Product Properties

- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.

- Batteries are easy to change as the battery cover is easy to open and contact springs clearly indicate the battery position.

- Improved comfort due to eyelet for lanyard.

- The most suitable colour temperature can be preselected via the 2 attachable filters supplied.

- The LED light does not require changing. The LED light used by Eschenbach Optik has a service life of approx. 50,000 hours.

- The battery life is up to 10x longer in comparison to a conventional light.

- The voltage is controlled via a step-up converter, which produces consistent illumination even if the voltage drops due to low batteries.

- Bright, even illumination provided by SMD LED and collimation optics.

- Defined focusing distance: in the case of all aspheric magnifiers and reading magnifiers from Eschenbach Optik the focusing distance (aE: distance from the eye to the virtual image) is precisely 400 mm. The image can therefore be seen clearly with readers which have an addition of +2.5 dpt.

- Display and Optoform equipement available.

Product Accessories

✓ "mobase" - Stand for mobilux® LED, (order nos. 1511001, 1511002, 1511003, 1511004)

✓ Lanyard (order no. 15981)

Technical data

Lens properties magnifiying glasses

Lens Size	75 x 50 mm

Miscellaneous Properties (magnifying glasses)

Notes	3,5x (trade magnification)

Operating unit (magnifying glasses)

Magnification	3.5 x
Dioptre	10 dpt

mobilux® LED 75x50 4

ART. NR. 15114

Product Benefits

- ✓ Suitable for reading small print, e.g. in a telephone directory or on price tags.
- ✓ Simple to use – large, easy to operate light switch and eyelet for lanyard.
- ✓ Choice of 3 different lights colours via filters.
- ✓ Particularly scratch-proof lens with high visual (and wearing) comfort.
- ✓ The batteries are easy to change.
- ✓ With handy eyelet on the end of the handle for round- the-neck cord.
- ✓ Incl. protective case for lens.

Product Properties

- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.
- Batteries are easy to change as the battery cover is easy to open and contact springs clearly indicate the battery position.
- Improved comfort due to eyelet for lanyard.
- The most suitable colour temperature can be preselected via the 2 attachable filters supplied.
- The LED light does not require changing. The LED light used by Eschenbach Optik has a service life of approx. 50,000 hours.
- The battery life is up to 10x longer in comparison to a conventional light.
- The voltage is controlled via a step-up converter, which produces consistent illumination even if the voltage drops due to low batteries.
- Bright, even illumination provided by SMD LED and collimation optics.
- Defined focusing distance: in the case of all aspheric magnifiers and reading magnifiers from Eschenbach Optik the focusing distance (aE: distance from the eye to the virtual image) is precisely 400 mm. The image can therefore be seen clearly with readers which have an addition of +2.5 dpt.
- Display and Optoform equipement available.

Product Accessories

- ✓ "mobase" - Stand for mobilux® LED, (order nos. 1511001, 1511002, 1511003, 1511004)

✓ Lanyard (order no. 15981)

Technical data

Lens properties magnifiying glasses

Lens Size	75 x 50 mm

Miscellaneous Properties (magnifying glasses)

Notes	Linse diffraktiv-asphärisch, ohne cera-tec®-Beschichtung

Operating unit (magnifying glasses)

Magnification	4 x
Dioptre	16 dpt

mobilux® LED 90x54

ART. NR. 15122

Product Benefits

✓ Suitable for reading small print, e.g. in a telephone directory or on price tags.

✓ Simple to use – large, easy to operate light switch and eyelet for lanyard.

✓ Choice of 3 different lights colours via filters.

✓ Particularly scratch-proof lens with high visual (and wearing) comfort.

✓ The batteries are easy to change.

✓ With handy eyelet on the end of the handle for round- the-neck cord.

✓ Incl. protective case for lens.

Product Properties

- Aspheric PXM® lightweight lens, cera-tec® coated for a distortion-free image with edge-to-edge sharpness.
- Batteries are easy to change as the battery cover is easy to open and contact springs clearly indicate the battery position.
- Improved comfort due to eyelet for lanyard.
- The most suitable colour temperature can be preselected via the 2 attachable filters supplied.
- The LED light does not require changing. The LED light used by Eschenbach Optik has a service life of approx. 50,000 hours.
- The battery life is up to 10x longer in comparison to a conventional light.
- The voltage is controlled via a step-up converter, which produces consistent illumination even if the voltage drops due to low batteries.
- Bright, even illumination provided by SMD LED and collimation optics.
- Defined focusing distance: in the case of all aspheric magnifiers and reading magnifiers from Eschenbach Optik the focusing distance (aE: distance from the eye to the virtual image) is precisely 400 mm. The image can therefore be seen clearly with readers which have an addition of +2.5 dpt.
- Display and Optoform equipement available.

Product Accessories

✓ "mobase" - Stand for mobilux® LED, (order nos. 1511001, 1511002, 1511003, 1511004)

✓ Lanyard (order no. 15981)

Technical data

Acessories

Included accessories	batteries, case

Magnifiying glasses

Type of use/Application type	hand held

Lens properties magnifiying glasses

Lens Size	90 x 54 mm

Miscellaneous Properties (magnifying glasses)

Notes	3,0x (trade magnification)

Operating unit (magnifying glasses)

Magnification	3 x
Dioptre	8 dpt

Pendant magnifier

Product Benefits

✓ Can be worn as a pendant necklace and is always ready to use whenever you need it, providing you with quick and discreet magnification.

Product Properties

- Biconvex lens made of high quality silicate.
- The light metal frame has an elegant finish.
- Available in a gold-plated or chrome-plated finish.
- Chain with a length of approx. 80 cm is included in delivery.

Variants

NAME	PRODUCT CODE	LENS SIZE	MAGNIFICATION	DIOPTRE	SPECIAL FINISH
Pendant magnifier	21361	Ø 40 mm	3.5 x	10 dpt	gilt
Pendant magnifier	21362	Ø 40 mm	3.5 x	10 dpt	chrome-plated

Pendant magnifier

ART. NR. 21362

Product Benefits

✓ Can be worn as a pendant necklace and is always ready to use whenever you need it, providing you with quick and discreet magnification.

Product Properties

- Biconvex lens made of high quality silicate.
- The light metal frame has an elegant finish.
- Available in a gold-plated or chrome-plated finish.
- Chain with a length of approx. 80 cm is included in delivery.

Technical data

Lens properties magnifiying glasses

Lens Size	Ø 40 mm

Material and appearance (magnification glasses)

Special finish	chrome-plated

Operating unit (magnifying glasses)

Magnification	3.5 x
Dioptre	10 dpt

Pendant magnifier

ART. NR. 21361

Product Benefits

✓ Can be worn as a pendant necklace and is always ready to use whenever you need it, providing you with quick and discreet magnification.

Product Properties

- Biconvex lens made of high quality silicate.
- The light metal frame has an elegant finish.
- Available in a gold-plated or chrome-plated finish.
- Chain with a length of approx. 80 cm is included in delivery.

Technical data

Lens properties magnifiying glasses

Lens Size	Ø 40 mm

Material and appearance (magnification glasses)

Special finish	gilt

Operating unit (magnifying glasses)

Magnification	3.5 x
Dioptre	10 dpt

visomed

Product Benefits

✓ Transparent plastic frames ensure excellent orientation on the reading material.

Product Properties

- Biconvex PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- Transparent lens frame.

Variants

NAME	PRODUCT CODE	LENS SIZE	MAGNIFICATION	DIOPTRE
visomed	261480	Ø 80 mm	2.3 x	5.1 dpt
visomed	2614150	100 x 50 mm	2 x	3.9 dpt
visomed	2614840	80 x 40 mm	2.25 x	5 dpt

visomed

ART. NR. 2614150

Product Benefits

✓ Transparent plastic frames ensure excellent orientation on the reading material.

Product Properties

- Biconvex PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- Transparent lens frame.

Technical data

Lens properties magnifiying glasses

Lens Size	100 x 50 mm

Operating unit (magnifying glasses)

Magnification	2 x
Dioptre	3.9 dpt

visomed

ART. NR. 261480

Product Benefits

✓ Transparent plastic frames ensure excellent orientation on the reading material.

Product Properties

- Biconvex PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- Transparent lens frame.

Technical data

Lens properties magnifiying glasses

Lens Size	Ø 80 mm

Operating unit (magnifying glasses)

Magnification	2.3 x
Dioptre	5.1 dpt

visomed

ART. NR. 2614840

Product Benefits

✓ Transparent plastic frames ensure excellent orientation on the reading material.

Product Properties

- Biconvex PXM® lightweight lens for a distortion-free image with edge-to-edge sharpness.
- Transparent lens frame.

Technical data

Lens properties magnifiying glasses

Lens Size	80 x 40 mm

Operating unit (magnifying glasses)

Magnification	2.25 x
Dioptre	5 dpt

visoPOCKET

Product Benefits

- ✓ Wide field of view with ultra-slim lens
- ✓ Handy credit card format
- ✓ Leather case protects lens from being scratched
- ✓ Ideal for on-the-go use when small print needs magnifying swiftly and easily

Product Properties

- Diffractive aspheric lens
- Modern and exquisite design
- High quality leather
- Available in three colours

Variants

NAME	PRODUCT CODE	LENS SIZE	MAGNIFICATION	DIOPTRE	COLOUR	MATERIAL
visoPOCKET red	172116	74 x 48 mm	2.5 x	6 dpt	red	Array
visoPOCKET brown	172146	74 x 48 mm	2.5 x	6 dpt	brown	Array
visoPOCKET black	172156	74 x 48 mm	2.5 x	6 dpt	black	Array

visoPOCKET black

ART. NR. 172156

Product Benefits

✓ Wide field of view with ultra-slim lens

✓ Handy credit card format

✓ Leather case protects lens from being scratched

✓ Ideal for on-the-go use when small print needs magnifying swiftly and easily

Product Properties

- Diffractive aspheric lens
- Modern and exquisite design
- High quality leather
- Available in three colours

Technical data

Lens properties magnifiying glasses

Lens Size	74 x 48 mm

Material and appearance (magnification glasses)

Material	leather
Colour	black

Operating unit (magnifying glasses)

Magnification	2.5 x
Dioptre	6 dpt

visoPOCKET brown

ART. NR. 172146

Product Benefits

✓ Wide field of view with ultra-slim lens

✓ Handy credit card format

✓ Leather case protects lens from being scratched

✓ Ideal for on-the-go use when small print needs magnifying swiftly and easily

Product Properties

- Diffractive aspheric lens
- Modern and exquisite design
- High quality leather
- Available in three colours

Technical data

Lens properties magnifiying glasses

Lens Size	74 x 48 mm

Material and appearance (magnification glasses)

Material	leather
Colour	brown

Operating unit (magnifying glasses)

Magnification	2.5 x
Dioptre	6 dpt

visoPOCKET red

ART. NR. 172116

Product Benefits

✓ Wide field of view with ultra-slim lens

✓ Handy credit card format

✓ Leather case protects lens from being scratched

✓ Ideal for on-the-go use when small print needs magnifying swiftly and easily

Product Properties

- Diffractive aspheric lens
- Modern and exquisite design
- High quality leather
- Available in three colours

Technical data

Lens properties magnifiying glasses

Lens Size	74 x 48 mm

Material and appearance (magnification glasses)

Material	leather
Colour	red

Operating unit (magnifying glasses)

Magnification	2.5 x
Dioptre	6 dpt

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