FDA EU-MDR 2017/745 ISO 13485 RoHS

No matter what, Keep your vision



NK Loupe & Multi Light & NK Cam

NKvision
NK Loupe & Multi Light & NK Cam

Go to Medipia
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Why NK loupe?

- German Mineral Lens
- Made In Korea

Building User Convenience

1. NK's frame design is lighter than flip-up type and other company's TTL loupes by ergonomically designing. And this stable frame is made of pure titanium and is coated with special plating, and cut off the source of allergy.
2. It has a wide field and depth by using mineral lenses.

Correct posture

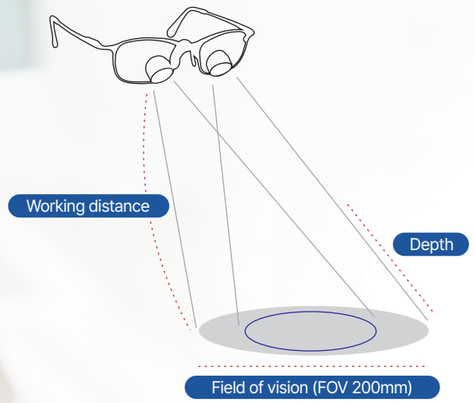


1. NK Loupes help you correct your posture by guiding you to the right posture. It provides a large view of the image to reduce eye strain. It's easier and more precise to practice.

Advantage of TTL loupe



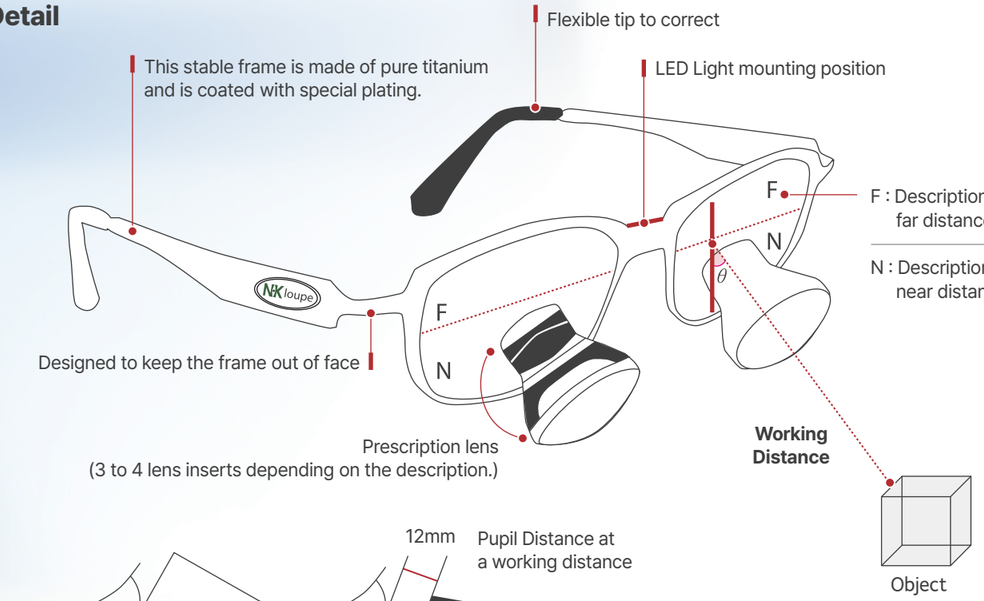
1. TTL loupes are attached to glasses, so it has a wide visibility because they are close to the distance.
2. TTL loupes are light because they don't have PD control device.

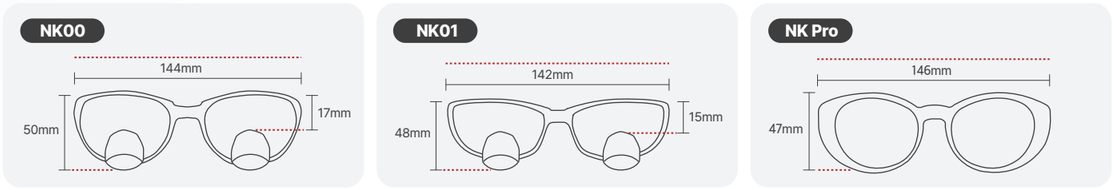


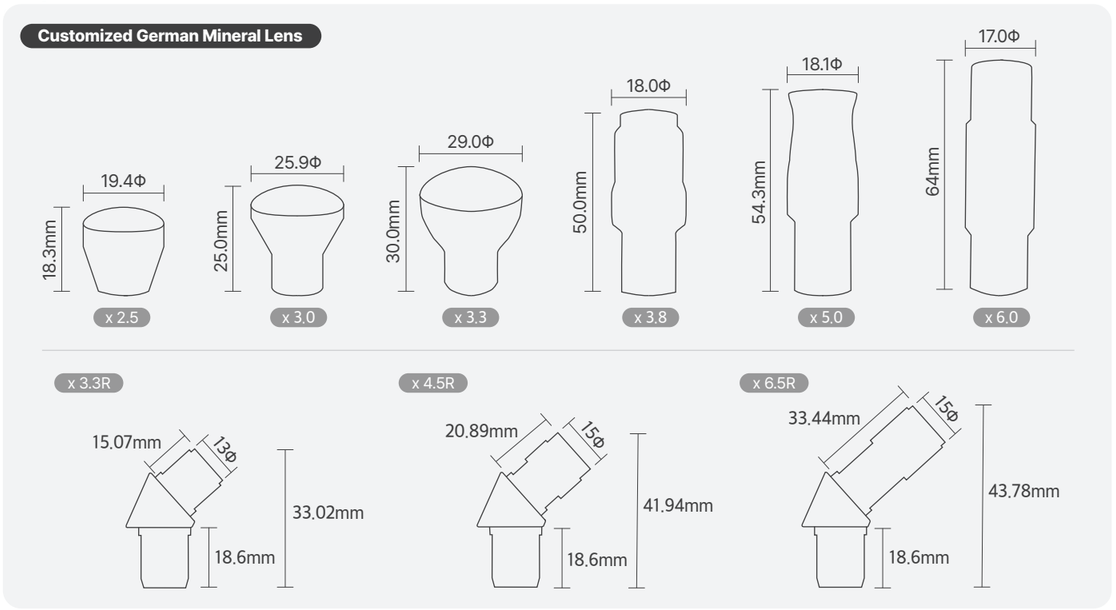
Magnification Option (ex. Working Distance : 40cm)



Detail







General Loupe



NK00 ×2.5

Magnification	x2.5	**Distortion**	Less than 0.1%
Weight (g)	11	**Image flatness**	Less than 0.03 Diopter
Field of view (mm)	140@400	**Depth (mm)**	200@400
Resolution	More than 38 IP/㎟		



NK00 ×3.0

Magnification	x3.0	**Distortion**	Less than 0.1%
Weight (g)	18	**Image flatness**	Less than 0.03 Diopter
Field of view (mm)	120@400	**Depth (mm)**	130@400
Resolution	More than 38 IP/㎟		



NK00 ×3.3

Magnification	x3.3	**Distortion**	Less than 0.1%
Weight (g)	36	**Image flatness**	Less than 0.03 Diopter
Field of view (mm)	80@400	**Depth (mm)**	50@400
Resolution	More than 40 IP/㎟		



NK00 ×3.8

Magnification	x3.8	**Distortion**	Less than 0.1%
Weight (g)	36	**Image flatness**	Less than 0.03 Diopter
Field of view (mm)	90@400	**Depth (mm)**	90@500
Resolution	More than 40 IP/㎟		



NK01 x5.0

Magnification	x5.0	**Distortion**	Less than 0.1%
Weight (g)	36	**Image flatness**	Less than 0.03 Diopter
Field of view (mm)	60@400	**Depth (mm)**	30@400
Resolution	More than 39 IP/㎟		



NK01 ×6.0

Magnification	x6.0	**Distortion**	Less than 0.1%
Weight (g)	39	**Image flatness**	Less than 0.03 Diopter
Field of view (mm)	50@400	**Depth (mm)**	30@400
Resolution	More than 40 IP/㎟		

Refractives Loupe



NK01 ×3.3R

Magnification	3.3x	**Distortion**	Less than 0.1%
Weight (g)	23	**Image flatness**	Less than 0.1 Diopter
Field of view (mm)	95@450	**Depth (mm)**	115@450
Resolution	More than 37 IP/㎟		



NK00 ×4.5R

Magnification	4.5x	**Distortion**	Less than 0.1%
Weight (g)	24	**Image flatness**	Less than 0.1 Diopter
Field of view (mm)	75@450	**Depth (mm)**	105@450
Resolution	More than 39 IP/㎟		



NK00 ×6.5R

Magnification	6.5x	**Distortion**	Less than 0.1%
Weight (g)	29	**Image flatness**	Less than 0.1 Diopter
Field of view (mm)	55@450	**Depth (mm)**	55@400
Resolution	More than 37 IP/㎟		

NK Loupe, the best professional loupes recommended by doctors

Light-weight titanium, used as an aircraft material, is specially made to be the mostergonomically comfortable and strongest NK General Loupe is available in a variety of magnifications for operator's convenience.
Our unique 1:1 customized production will provide high satisfaction

Using German Mineral Lens, quartz
Minimize eye strain

Made from **lightweight and highly durable titanium material**

Thorough **after sales service system**(serial number)

Optimal vision for the user with **patented technology**



NK Loupe Frame

NK-01 Black Black/Ivory Black/Red Brown/Green






NK-00 Black Silver Blue Wine






NK Pro Frame



Material	TR
Magnification	x2.5, x3.0, x3.3
Fit	Superior comfort
Protection	Side shields for facial safety

NK Pro Pink Blue Yellow Clear






NK Light



NK Multi Light (Wire)

Style	LED Light
Brightness	55,000 Lux ~ 140,000 Lux
Light Color	White + Yellow



NK Multi Light (Wireless)

Style	LED Light
Brightness	55,000 Lux ~ 100,000 Lux
Light Color	White + Yellow



K-Wire Light

Style	LED Light
Brightness	55,000 Lux ~ 140,000 Lux
Light Color	White + Yellow



K-Wireless Light

Style	LED Light
Brightness	55,000 Lux ~ 100,000 Lux
Light Color	White + Yellow

NK Battery



UV Cut-off filter



Wire Battery

Battery Capacity	Lithium ion 5200mA/H
In/Out	5V 2A/h, 3.7V 880mA/h
Run Time	7~24hr
Charing Times Allowed	600times
Size (mm)	97×48×27
Weight (g)	150



Wireless Battery

Battery Capacity	Lithium ion 800mA/H
In/Out	5V 2.1A/h, 3.7V 700mA/h
Run Time	1.5~2.5hr
Charing Times Allowed	300times
Size (mm)	42×34×11
Weight (g)	30



Smart Battery

Battery Capacity	Lithium ion 3500mA/H
In/Out	5V 2A/h, 3.7V 750mA/h
Run Time	3.5~7.5hr
Charing Times Allowed	300times
Size (mm)	85×32×24
Weight (g)	70

NK Cam



Pixels	1080P 30fps	**Battery Performance**	Full Charging 3 hours, Operating 6 hours, 3000mAh Battery
Video Compression	AVI	**Dimension**	10*7.6*1.8 (cm)
Micro SDHC Card	Micro SD 64, Maximum128G, 60minutes/10G	**Weight**	Lens 28g, Main Body 148g

Features

Available languages on the main body
Supported 8 languages, including Korean, English, and others

Adjustable screen brightness
1 to 10 levels

Adjustable frequency
50Hz, 60Hz

Additional feature, Loop recording
3/5/10 minutes available



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mdpia.co.kr

#403, R&D Bldg, 12, Innovalley-ro 26-gil,
Dong-gu, Daegu, Republic of Korea

Tel | +82 1661-7257
E-mail | mdpia2016@naver.com, nkvision1001@gmail.com

Youtube Instagram WhatsApp