

Surgical Telescope 심의번호 2019-110-37-2980

Medical Headlight 심의번호 2019-110-37-2979

Medical Camera 심의번호 2019-110-37-2978

The logo for XENOSYS features the word in a white, serif font. The 'X' is stylized with two curved arms. The 'O' is a circle with a central dot. A horizontal line runs beneath the letters 'E', 'N', and 'S'. The logo is centered within a large circular graphic composed of concentric rings of varying shades of blue and grey, creating a tunnel-like effect.

XENOSYS

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Surgical Telescopes



What kind of Surgical Telescopes shall be Recommended?

	Optical performance	Weight	Convergence	Size
Xenosys				
Competitors				



More information here



Surgical Telescopes



Looks 2500 2.5x **Looks 2500L** 2.5x **Looks 2800** 2.8x



Looks 3200 3.2x **Looks 3500** 3.5x **Looks 5000** 5.0x **Looks 7500** 7.5x

Surgical Telescope Angle Type



Looks 2700A 2.7x **Looks 4000A** 4.0x **Looks 5500A** 5.5x **Looks 7500A** 7.5x

Features

- Lighter & Smaller Telescopes
- Superior depth of focus
- Clear & Bright vision over the full field
- Larger field of view
- No Fatigue on eye
- No Distortion image

Flip-up



Flip up 2.5x

Medical Headlight



Clarity & Uniform Brightness with Xenosys Headlight System



Our products provide users with a larger and more uniform field of view



More information here

L²SX5

Features

- Single LED X566 have 61,000 lx. (Distance @ 40 cm away)
- Comes with light weight handy carrying case
- Battery running time maximum 24 hours (at the lowest level)
- Up-to-Date USB C type charger
- Maximum Brightness 110,000 lx. (LLMX566D model, Battery powered @ 40 cm)
- Magnetic extension cable: Easy to attach & detach, comfortable to store



LLMX566D



LCUX5

L²SW & L²SWE

Features

- 4 pcs complimentary battery packs provided(2 large, 2 small size)
- Weight only 26.5g with small battery
- Multilink part provides Shadowless & Co-axial View
- Up-to-Date USB C type charger
- Wireless Headlight for ENT with Diameter adjustable Function(ø10~82mm)
- Designed for ENT with Warm White LED color



L²SW



L²SWE

Battery

Operating Time(BTPWS)

1st step mode : 5 hours 30 minutes
2st step mode : 2 hours 20 minutes
3st step mode : 1 hours 15 minutes

Operating Time(BTPWL)

1st step mode : 8 hours 30 minutes
2st step mode : 3 hours 50 minutes
3st step mode : 2 hours 30 minutes



L²S14C

Specification

LED

Operating Power : 2W
Life Time : 50,000 hours

Features

- Wireless
- Lightweight
- Easy to control
- Long battery life
- Included extra battery pack



XD Light

Specification

Operating Time

- 1st step mode : About 22 hours
- 2st step mode : About 11 hours
- 3st step mode : About 7 hours 30 minutes
- 4st step mode : About 5 hours 30 minutes

Features

- Easy to charge
- Quick Response
- Simple & Easy operating
- Maximum Brightness 29,000lx (Only one Model: 82mm)
- Battery running time maximum 22 hours (at the lowest level)
- Comes with durable carrying case
- Control Unit and Battery integrated
- Focused on Dentist (Reasonable investment)

Medical Camera



Clarity & Uniform Brightness with Xenosys Headlight System



Auto Focus function
: Continuous or Fixed mode



Digital Zoom
: x1.5, x2.0, x3.0



Wifi support 5.0 GHz



Longer operating time
: 4h 20min



Provide three camera lens
: f=12.5, 14, 20mm



Usable Mobile Viewer
: IOS and Android



More information here

LooksCAM II

Feature

- Auto Focus function
- Digital Zoom & EIS (Electronic Image Stabilization)
- Wifi support 5.0 GHz
- Longer operating time
- Provide three camera lens
- Usable Mobile Viewer

LED Illumination

Uniformity

More than 80% @WD400mm

LED

Operating Power : 2W
Life Time : 50,000 hours
Source : High power LED(White color)

Field of View Size (mm)

ø74, 66(option)

Color Temperature, Spectrum

6000K, 400-700 nm(Visible Ray)

Specification

Recording Resolution

Full HD 1920 × 1080p

FOV (Crosswise)

f=12.5mm Lens
f=14mm Lens
f=20mm Lens

Consecutive Recording Time

4h 20 min
LED 2 step: 6h 20 min
LED 1 step: 7h 20 min

Micro SDHC Card

128GB Micro SDHC Card
File system: FAT32,
File Allocation Size: 32kB
File Length: 30 min (2.5GB)

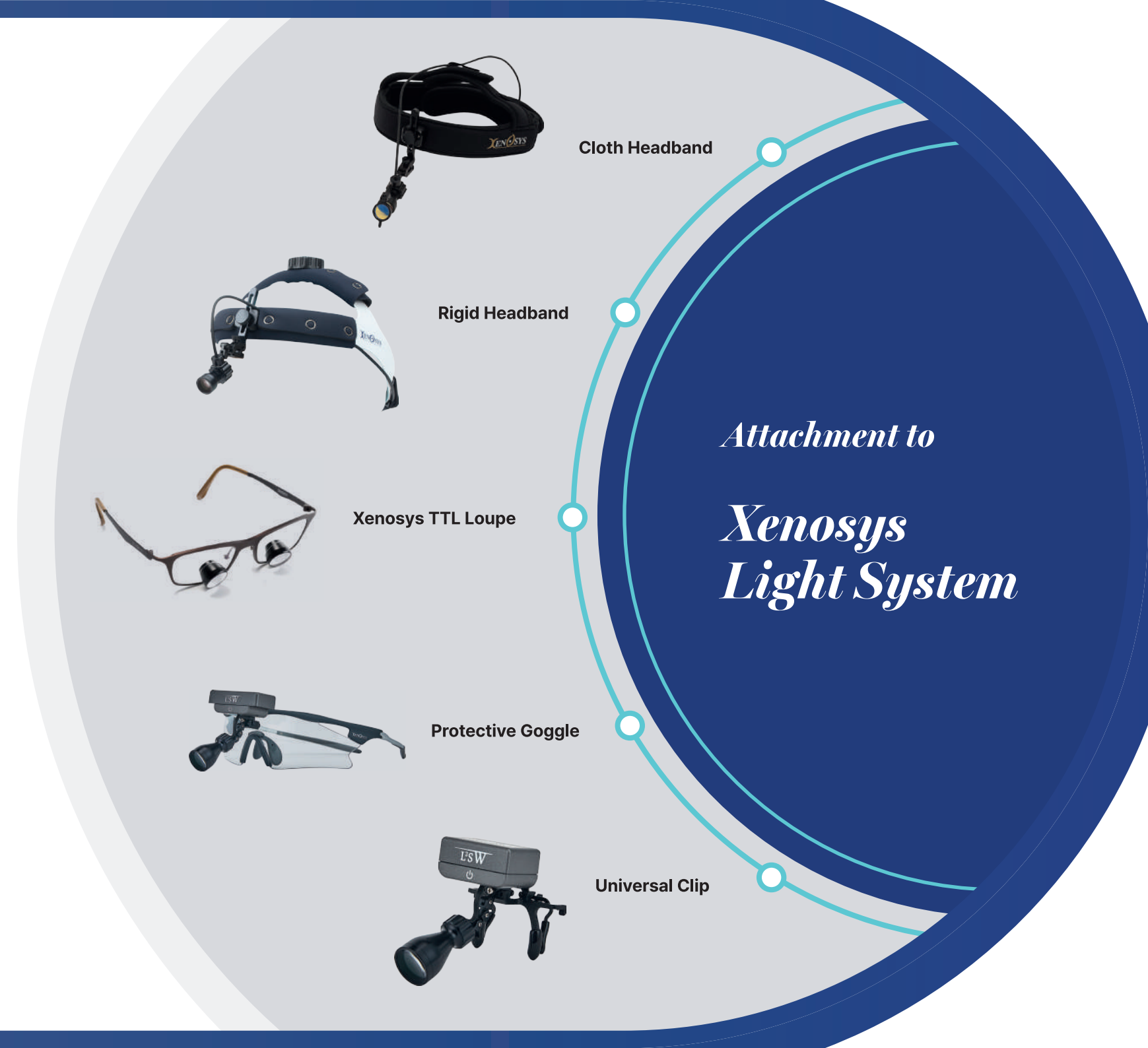




Xenosys has many compatible items, so it seeks comfort.



More information here



*Attachment to
Xenosys
Light System*

Cloth Headband

Rigid Headband

Xenosys TTL Loupe

Protective Goggle

Universal Clip

Xenosys is

established to develop and supply fine products
by adapting accumulated high optical technology
from national defense industry to medical optics industry

Quality

Maintain the pride
in quality

Service

provide fast and
accurate service

Clean

Practice clean and
fair management

Value

Create futuristic
values

Our technology has been acknowledged by MCIE (Ministry of Commerce, Industry and Energy)
and SMBA (Small and Medium Business Administration).

We are cooperating with Seoul National University, Incheon National University,
and DATQ (Defense Agency for Technology and Quality) to develop innovative products, secure credence,
and to evaluate and improve the quality of the products.

Also, we have obtained CE, ISO14001, FDA, Japan FDA and ISO13485: 2016,
CFDA for China that are required for the manufacturing
and the marketing of the products.

XENOSYS

FDA

CE

CFDA