

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 against a dark blue background. The letter 'X' is stylized with two curved, crescent-like shapes extending from its top and bottom. The letter 'O' is replaced by a circle with a central dot, resembling an eye or a lens. A thin white horizontal line runs beneath the letters 'E', 'N', and 'S'.

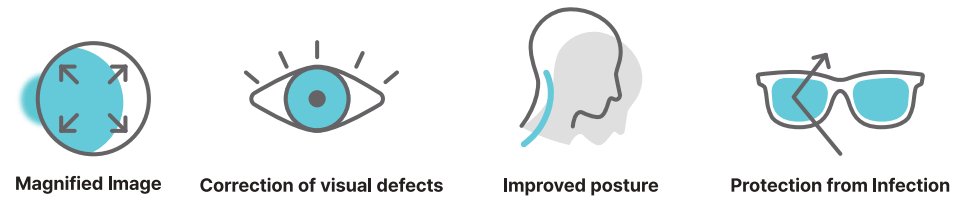
# XENOSYS

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# Surgical Telescopes



## What kind of Surgical Telescopes shall be Recommended?

	Optical performance	Weight	Convergence	Size
<b>Xenosys</b>				
<b>Competitors</b>				



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

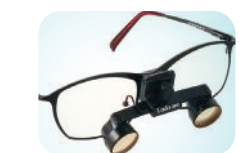


**Looks 2700A** 2.7x    **Looks 4000A** 4.0x    **Looks 5500A** 5.5x    **Looks 7500A** 7.5x

### 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

## L<sup>2</sup>SX5

### 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

## L<sup>2</sup>SW & L<sup>2</sup>SWE

### 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



L<sup>2</sup>SW



L<sup>2</sup>SWE

### 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



# L<sup>2</sup>S14C

## 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**  
: ×1.5, ×2.0, ×3.0



**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)

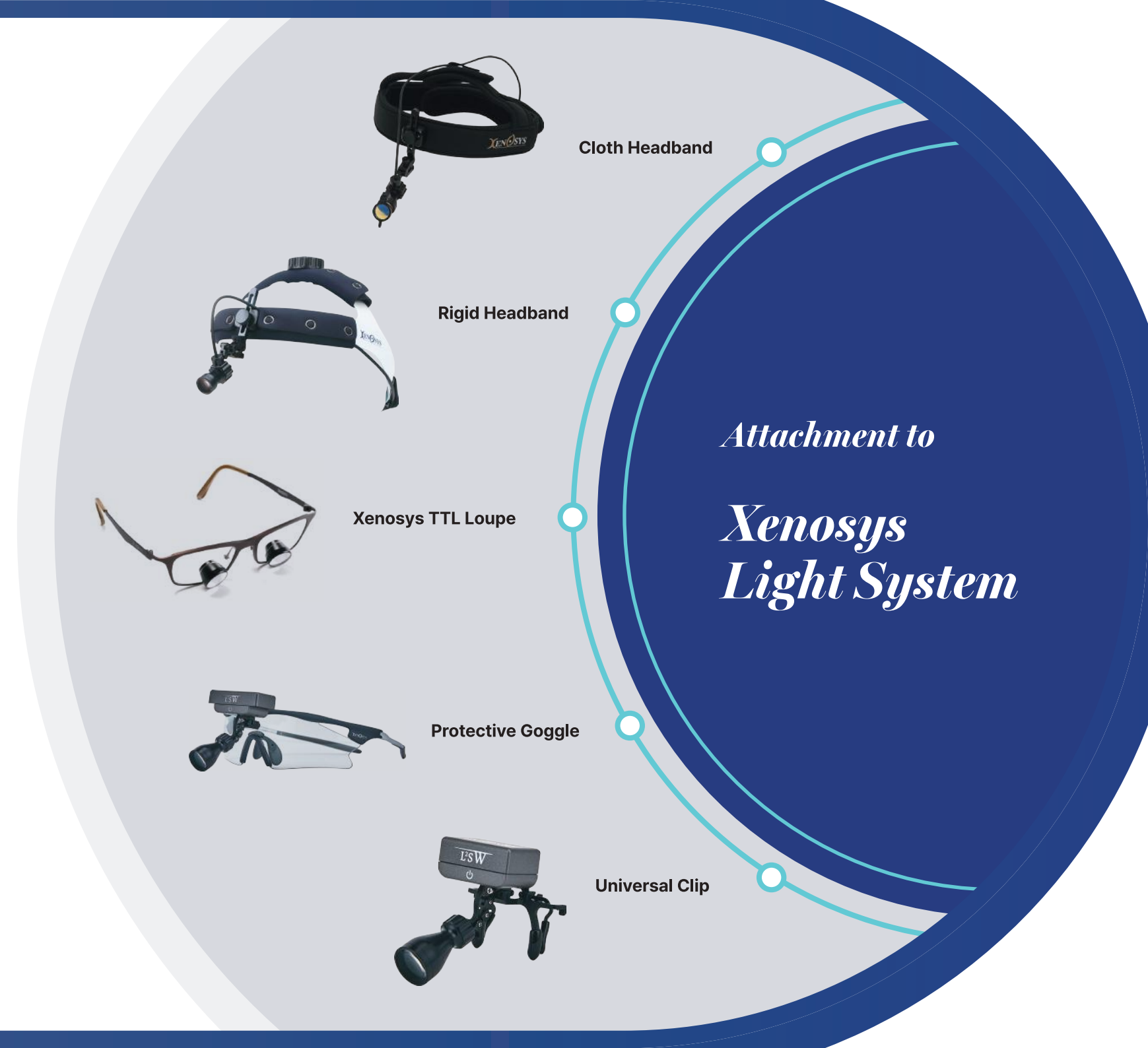




Xenosys has many compatible items, so it seeks comfort.



More information here



# 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**