

# GYNECOLOGY





**BUDGET FAVORITE**

**PRIMA C+**

Illumination  
**75.000 Lux**

Magnichanger  
**5 step: 0.4x, 0.6x, 1.0x, 1.6x and 2.5x**

Objective  
**CMO 300 mm**



**SUPER ALL-ROUNDER**

**PRIMA CS**

Illumination  
**75.000 Lux**

Magnichanger  
**5 step: 0.4x, 0.6x, 1.0x, 1.6x and 2.5x**

Objective  
**CMO 300 mm**



**OVER-THE-SHOULDER**

**PRIMA swift**

Illumination  
**100.000 Lux**

Magnichanger  
**5 step: 0.4x, 0.6x, 1.0x, 1.6x and 2.5x**

Objective  
**CMO 300 mm**



## BUDGET FAVORITE

Compact and versatile colposcope, high power LED, superb optics and ergonomic footprint.

- 45° binocular viewing tube.
- The arm moves vertically 100 mm.
- The extension arm is 40 cm long and consists of two parts of 20 cm each.



## SUPER ALL-ROUNDER

The PRIMA CS features a precisely designed optical system, connected to a suspension and swivel arm mounted on a stable base.

The arm can easily be mounted directly on an exam chair.

- Binocular head options include 45°, 90° or Ergo heads for comfort and flexibility.
- Light H-shape base for effortless movement.
- The arm moves vertically 250 mm.



**OVER-THE-SHOULDER**

Tailored for precision in medical examinations, the PRIMA swift OTS ensures optimal image clarity, fluid movement and vibration-free viewing across all magnifications for accurate diagnostics.

The OTS design offers ergonomic positioning for extended procedures.

- **Binocular head options include 45° or 90° heads for comfort and flexibility.**
- **Ergonomic positioning.**
- **The arm moves vertically 550 mm.**



# LABOMED COLPOSCOPE HEAD

## 45°, 90° or Ergo head

Choosing between colposcope heads depends on their positioning. A 90° head suits upright positions, while a 45° head offers a better angle when the patient is lower.

For ultimate flexibility, the Ergo head (0-210° tiltable) adapts to any situation.

## 45° head



PRIMA C+

## 90° head



PRIMA CS

## Ergo head

0-210° tiltable



PRIMA swift



# LABOMED CMO 300 OBJECTIVES - Working Distance 300 mm

Suitable for PRIMA C+ and CS



**CMO 300**  
Article code 6133300-801

Suitable for PRIMA swift



**CMO 300**  
Article code 6183300



# DOCUMENTATION KITS



Foot pedal for 4K camera

*Various combinations with cameras and beam splitters possible. Ask for the options and applications.*

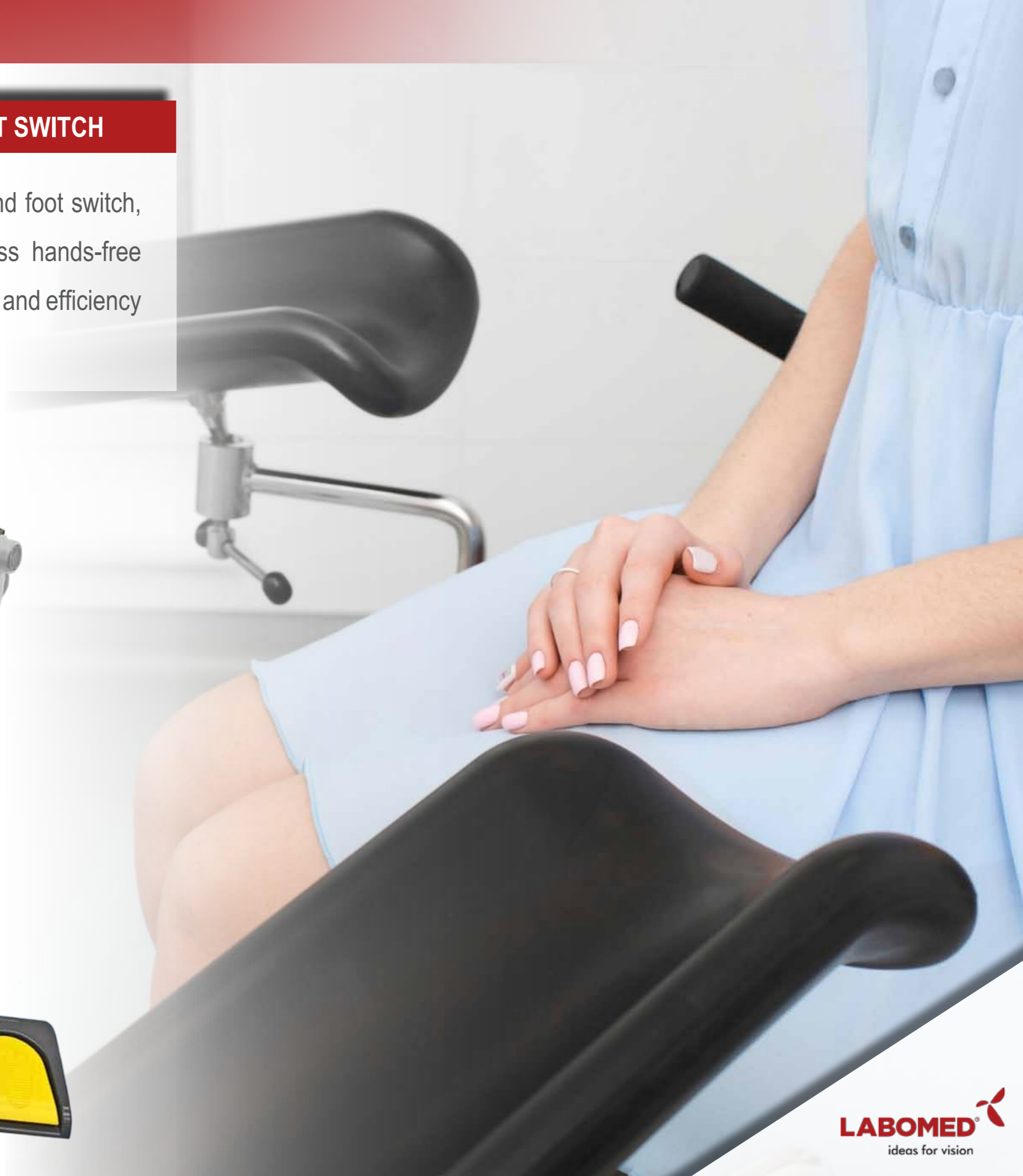
**LEFT** foot pedal captures pictures.

**RIGHT** foot pedal starts & stops recording.








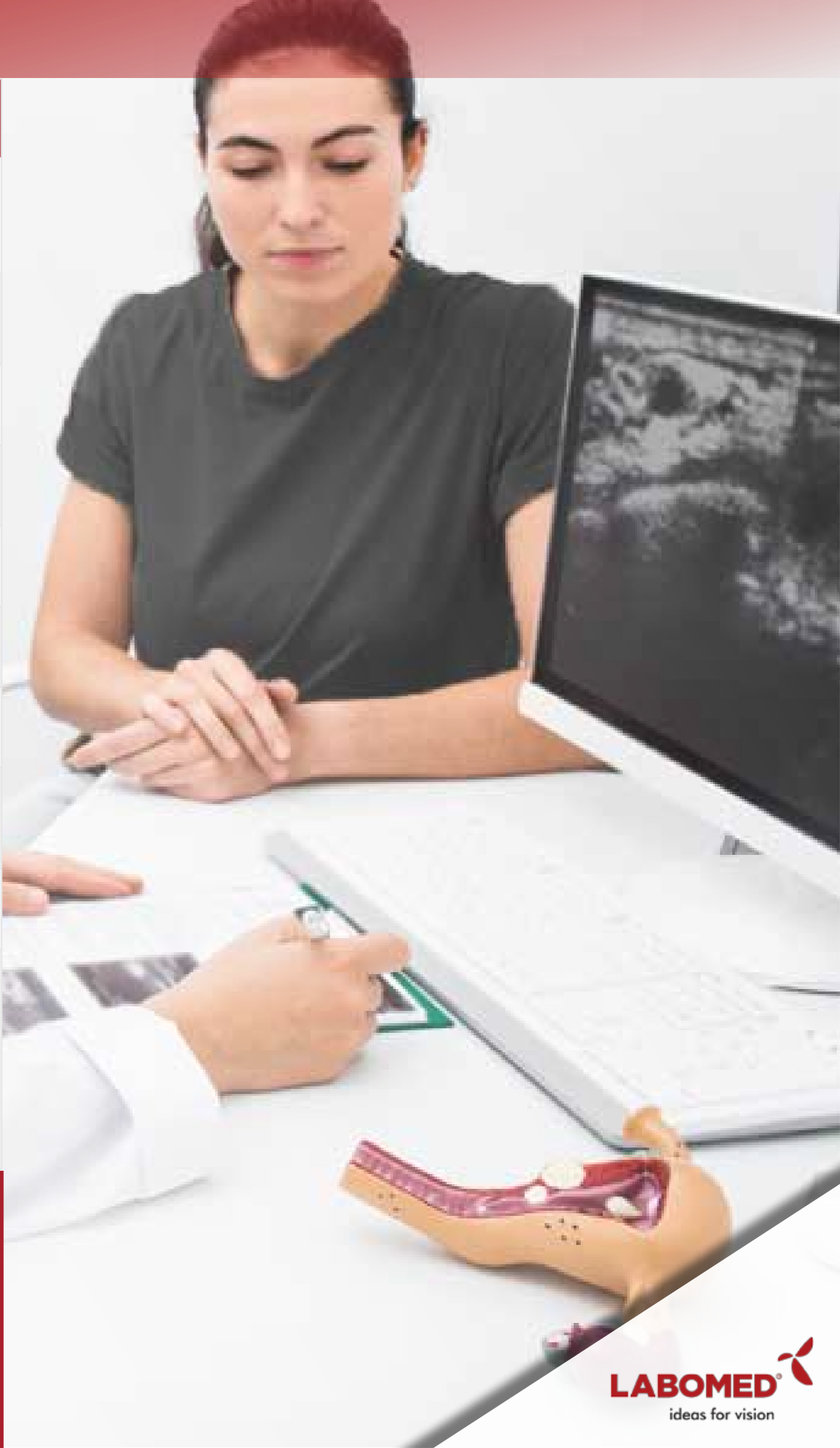
**TOUCHSCREEN RECORDER 13.3", 4K CAMERA & FOOT SWITCH**

Easily upgradeable with a touchscreen recorder, camera and foot switch, this microscope offers enhanced functionality for seamless hands-free operation and high quality image capture, ensuring precision and efficiency in every procedure.



# SUMMARY OF TECHNICAL SPECIFICATIONS

General specifications	PRIMA C+	PRIMA CS	PRIMA swift
<b>Binocular tube</b> 45° head 90° head Ergo head	√ x x	√ √ √	√ √ x
<b>Eyepiece</b> WF10x/18 mm, foldable eye guards Optional: WF12.5x/18 mm	√	√	√
<b>Diopter adjustment</b>	± 5	± 5	± 7
<b>Apochromatic magnichanger</b> 5 step: 0.4x, 0.6x, 1.0x, 1.6x and 2.5x	√	√	√
<b>Objective</b> CMO 300, manual fine focus	√	√	√
<b>Illumination in Lux [x1000]</b> 27W LED	75	75	100
<b>Position LED light source</b> Built in head	√	√	√
<b>Built in filters</b>			
<b>Vertical movement of the arm [mm]</b>	100	250	550
<b>Floor mount (*)</b> PRIMA C: Star base PRIMA CS: H-shape [light version] PRIMA swift: H-shape [heavy version]			



(\*) are included in the standard delivery; a variety of optional extras are available. Please inquire about the options.

All Labomed medical microscopes are equipped with apochromatic lenses. All optical parts are provided with a multilayer MaxLite coating. This coating not only offers protection against mechanical impact but also ensures that a true-to-life image is transmitted. MaxLite has excellent anti-fog and anti-fungal properties.



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