



# COLPOSCOPE AC-1000 SERIES



**ALLTION®**

# AC-1110 COLPOSCOPE

ALLTION AC-1110 colposcopes comes with LED Cold Light Source giving white color illumination.

This is a high quality and most basic colposcope that offers excellent optics to your practice affordable. This unit is compact, light-weight with roller base for easily maneuver.

ALLTION colposcopes are examined and calibrated prior to shipping, so the unit arrives completely assembled and ready to use. All you have to do is plug it in.

## FEATURES OF ALLTION AC-1110

### COLPOSCOPE:

1. Precision computer designed total magnification 9x
2. 316mm focal length
3. Field of View: 22mm dia.
4. Depth of Field: 8mm
5. Light intensity: >25,000 LUX
6. Individually adjustable eyepiece 12.5x (diopters)
7. Right eyepiece built-in two circles for you to measure the size of the problem you see.
8. Built-in rheostat for brightness adjustment
9. User-selectable built-in green filter for enhanced contrast
10. LED bulb is easily changeable.
11. Working Height: 838mm to 1194mm
12. Two (Gross/Fine) focus adjustment Handles
13. Two (Gross/Fine) height adjustment Handles
14. Universal Teflon<sup>®</sup> ball-joint gives you 360° easy motion
15. Unit is completely assembled and ready for use once power is on
16. Main Power Supply: 90V-240V



Two Circles Above for Measuring Size of Tissue



CE No.075S019-IT-CE-P02V02

FDA 510K

ISO13485 Number: 41532

# ALLTION<sup>®</sup>

# AC-1310 COLPOSCOPE



ALLTION AC-1310 colposcopes comes with LED Cold Light Source giving white color illumination.

This 3-steps magnification colposcope is a high quality basic colposcope that offers excellent optics to your practice affordable.

This unit is compact, light-weight with roller base for easily maneuver. ALLTION colposcopes are examined and calibrated prior to shipping, so the unit arrives completely assembled and ready to use. All you have to do is plug it in.

## **FEATURES OF ALLTION AC-1310**

### **COLPOSCOPE:**

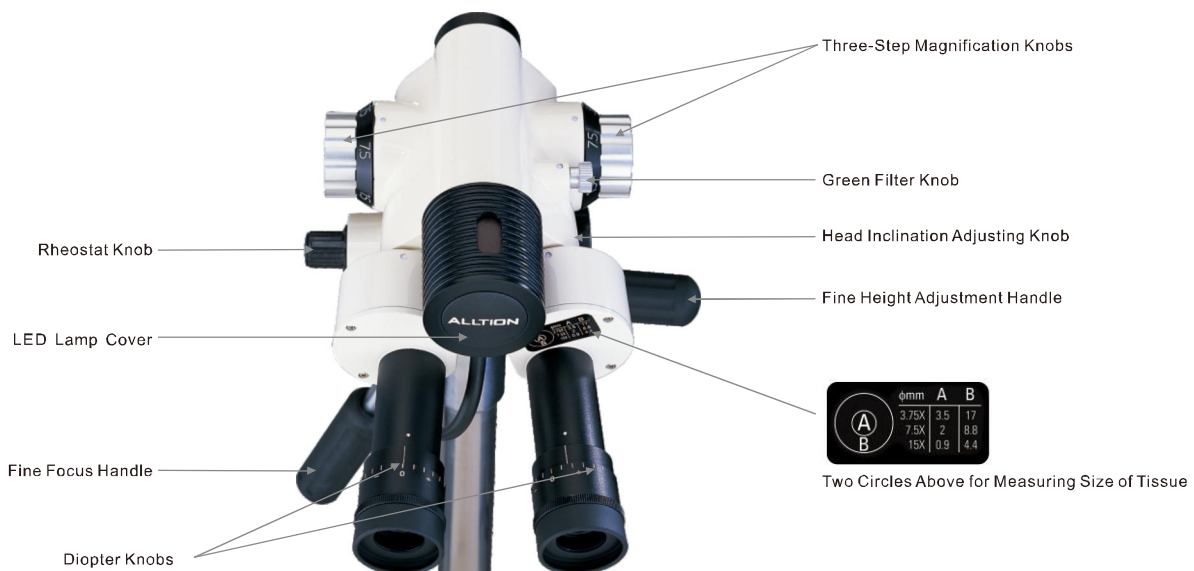
1. Total magnification 3.75x, 7x, 15x
2. 300mm focal length
3. Field of View: 9,5mm, 19mm, 38mm dia.
4. Depth of Field: 5mm, 8mm, 34mm
5. Light intensity: >25,000 LUX
6. Individually adjustable eyepiece 12.5x (diopters)
7. Right eyepiece with built-in two circles for you to measure the size of the problem you see.
8. Built-in rheostat for brightness adjustment
9. User-selectable built-in green filter for enhanced contrast
10. LED bulb is easily changeable.
11. Working Height: 838mm to 1194mm
12. Two (Gross/Fine) focus adjustment Handles
13. Two (Gross/Fine) height adjustment Handles
14. Universal Teflon<sup>®</sup> ball-joint gives you 360° easy motion
15. Unit is completely assembled and ready for use once power is on
16. Main Power Supply: 90V-240V



CE No.075S019-IT-CE-P02V02

FDA 510K Number: K061306

ISO13485 Number: 41532



# ALLTION<sup>®</sup>

# AC-1320 COLPOSCOPE

(Three-Step, LED, 45° Inclined Viewing)

- Hand polished optics for exceptional clarity
- Individually adjustable binocular optics for true stereoscopic view
- Optical measuring circles for precise measurements
- Clear, bright LED light source that is longer lasting, gives more sure color balance, and is cooler to the touch than the standard halogen light source
- Light intensity >25000 LUX
- Focal length: 300mm
- Magnification: 15x, 7.5x, and 3.75x
- Field of View: 9.5mm, 19mm, 38mm
- Depth of Field: 5mm, 8mm, 32mm
- Smooth adjustable controls for gross and fine focus
- Optic Angle of binocular head is 45°
- Universal Teflon® ball joint never has to be tightened or adjusted and it gives you a fluid 360° motion for gross focus
- Roller base for easy transport
- Space saving small footprint: length is 14mm and width is 12mm
- Clutter reducing internal power cable
- Working height: 33mm to 49mm
- One piece shipping that puts you in operation within minutes of opening the box (no assembly/installation necessary)
- Comes with color instruction booklet, dust cover to limit wear and tear, and two extra fuses

1mm	A	B
3.75X	3.5	17
7.5X	2	8.8
15X	0.9	4.4

Two Circles Above for Measuring Size of Tissue



Items and specification subject to change,  
please contact ALLTION for current product information

CE

CE No. 075S019-IT-CE-P02V02  
(FDA 510K Number: K061306)  
ISO13485 Number: 41532

## ALLTION®

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Microscopes Are Our Business & Customer Service Is Our Pride

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