

**Product Name :**  
Colposcope**Product Code :**  
ELAB-GYN0003**Description :**

Colposcope

**Technical Specification :**

Power: 50W  
Apochromatic Magnichanger: 0.4x, 0.6x, 1.0x, 1.6x, 2.5x  
Application: Clinic  
Observation tubes: Straight, Interpupillary distance 47-75mm  
Designed to deliver plentiful of cold light through fiber optic cable  
Comes with frame capturing by foot s/w and Mem/Live button on probe  
Conveniently moveable from one place to another  
Used in gynaecological applications including in diagnosis of and uterine  
Also used in detection of uterine cancer, or uterine erosion  
Stand: S50 Star base stand, lockable wheels  
Observation tubes: Straight, Interpupillary distance 47-75mm  
Eyepieces: Wide field 10x, 16mm FOV, focusable with retractable ey guards, diopter lock, anti fungus  
Apochromatic Magnichanger: 5 step 0.4x, 0.6x, 1.0x, 1.6x, 2.5x  
Objective: F-300mm, high contrast aperature stop  
Light source: eVALUX LED 50W, lamp life upto 60,000 hours  
Built in filters: green and Yellow, Positioned at mag-changer and illumination source  
Microscope carrier: Straight carrier, XY and Inclination controls, awing-in green filter and fine focus  
Digital Imaging Integrated 5 MP HD Imaging Camera 1080p HDMI output USB v 2.0 output for PC connectivity  
Integrated Capture Button Online capturing on integrated SD Card Pixelpro Camera Control Software



**Elab Engineering Equipments Manufacturers**