

# PRIMA C

COLPOSCOPE



## A POWERFUL SOLUTION IN A COMPACT DESIGN

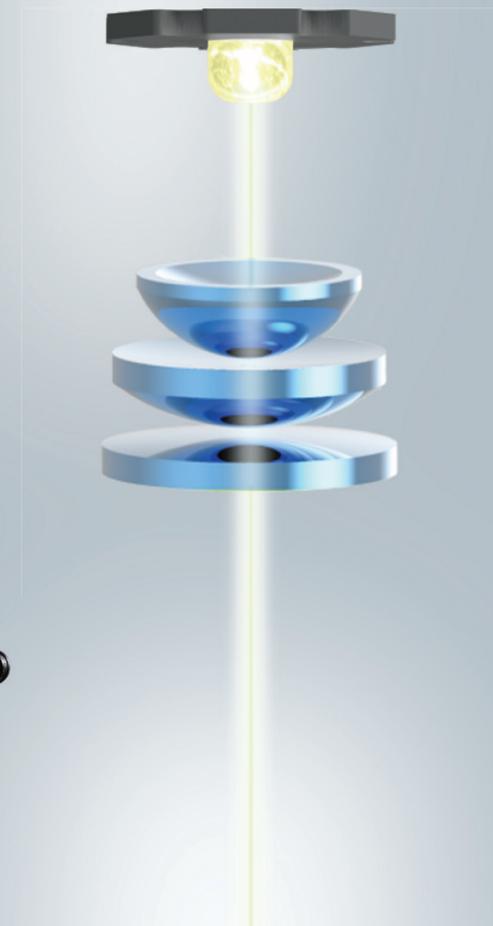


The PRIMA C is a compact and versatile solution for surgical and diagnostic work in Gynecology. Bundled with a high power LED illumination module, superb optics and an ergonomic footprint, this colposcope ensures durability and high performance.

The PRIMA C comes mounted on a choice of superbly crafted stands, making it adaptable to any space or application. A retractable pole mount with an elegant star base, a foldable suspension arm, and various chair mounts make PRIMA C systems highly customizable.

A range of LABOMED accessories and cameras enable image streaming and archiving for any Gynecology practice.

A high performance LED illumination system built into the magnichanger provides superb lighting of the area under observation. LED light levels exceed those provided by halogen lamps, making the PRIMA C design compact and well balanced. This unique arrangement is fitted with an ultra bright LED rated for up to 50,000 hours, virtually eliminating the need for bulb changes.



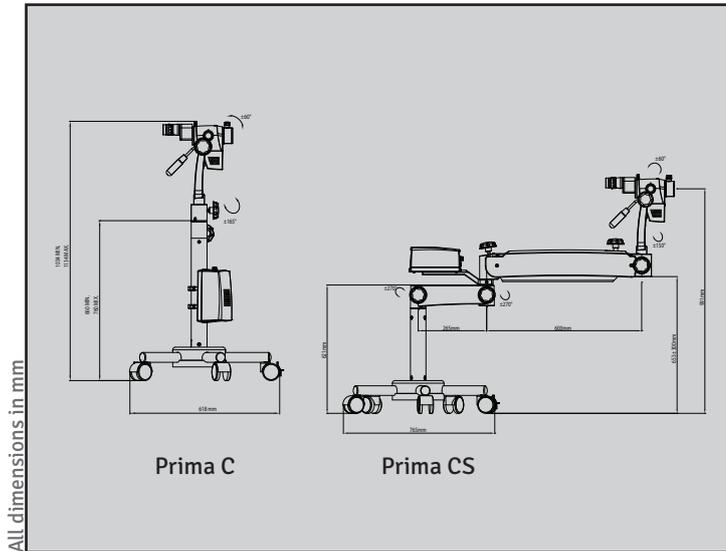
LABOMED's proprietary *MaxLite™* coated apochromatic optics deliver a level of detail, color correction, and anti-reflective properties typically found in operating room microscopes, making the PRIMA C a best-in-class value colposcope.



THE POWER OF LED

# PRIMA C COLPOSCOPE

<b>Binocular tubes</b>	<b>PRIMA C Colposcope with Straight Carrier</b> Straight 90° viewing tube Optional: 45° inclined	<b>PRIMA CS Colposcope with Swing Arm</b> Straight 90° viewing tube Optional: 45° inclined
<b>Eyepieces</b>	WF 10X/18 mm with foldable eye guards, diopter adjustment ± 5 mm Optional: WF 12.5X/18 mm	WF 10X/18 mm with foldable eye guards, diopter adjustment ± 5 mm Optional: WF 12.5X/18 mm
<b>Magnichanger Objective</b>	5 step: 0.4X, 0.6X, 1.0X, 1.6X, 2.5X f-300 mm, manual focus	5 step: 0.4X, 0.6X, 1.0X, 1.6X, 2.5X f-300 mm, manual focus
<b>Illumination</b>	9W (6500 K) LED	9W (6500 K) LED
<b>Built-in Filters</b>	Green	Green
<b>Vertical Movement of Arm</b>	100 mm	±250 mm
<b>Power Supply</b>	100-240 V, 50/60 HZ, 1.6 Amp	100-240 V, 50/60 HZ, 1.6 Amp
<b>Optional Accessories</b>	Beam splitter, CCD, USB Cameras	Beam splitter, CCD, USB Cameras
<b>Weight</b>		
<b>Microscope with carrier</b>	2.8 kg	2.8 kg
<b>Swivel arm</b>	-	8 kg
<b>Base with pillar</b>	30 kg	40 kg



ITEM	CONFIGURATION	CATALOG NO.
PRIMA C	Colposcope with Straight Carrier	6128000
PRIMA CS	Colposcope with Swing Arm	6128100



SPECIFICATIONS

Labo America, Inc.  
920 Auburn Court  
Fremont, CA 94538

Tel: (510) 445-1257  
Fax: (510) 445-1317  
E-mail: sales@laboamerica.com

[www.laboamerica.com](http://www.laboamerica.com)



**LABOMED** 

Distributor