Check-list
before use

1. Colposcope
2. Fixed focus lens or variable focus (variofocus) lens

Additional elements

3. Video camera adapter
4. iCare mini
5. Monitor stand
6. Neovo monitor
7. iPad
8. imagyn license for colposcopy

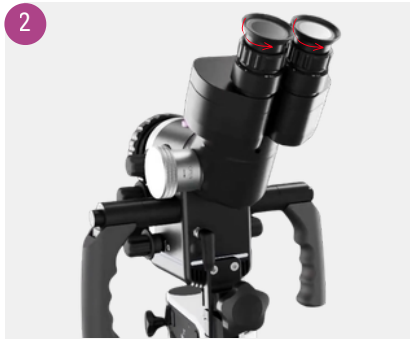
Quick-start Colposcope

1



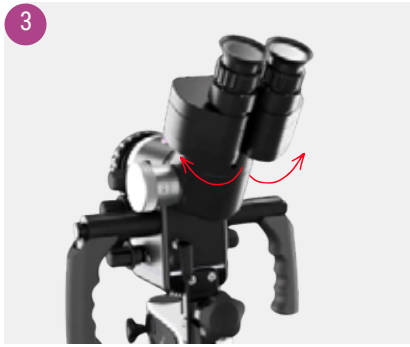
Turn on the colposcope using the switch located on the arm, activate the light source using the lower control knob, and adjust the light intensity using the on from the middle.

2



Screw the eyecups all the way in when wearing glasses.
Unscrew the eyecups when not wearing glasses.

3



Look through both eyepieces and adjust the interpupillary distance until the images perceived by each eye overlap.

4



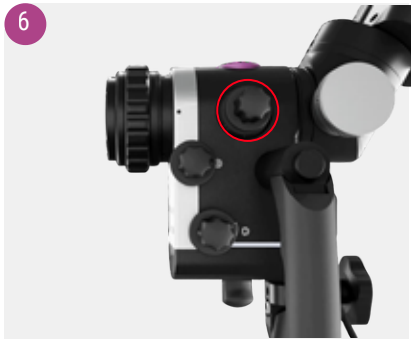
IIn case of myopia and/or hyperopia, focus the vision on an object in the room. Position the colposcope at the appropriate focal distance (~ 40 cm when using the VarioFocus), then adjust the height of the optical head using the two dedicated handles.

5



Set each eyepiece diopter to "0" (align the line with the dots), then perform a rough focus at the lowest magnification “0.4×”. Next, do a fine focus by adjusting the knob to the highest magnification “2.5×”.

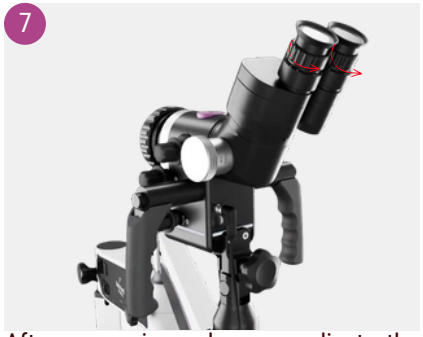
6



Without moving the colposcope head or changing the focus, return to the lowest magnification.

Quick-start Colposcope

7



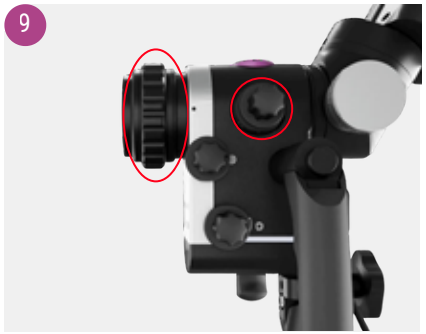
After removing glasses, adjust the diopter of each eyepiece separately (while closing the other eye) until a perfectly sharp image is obtained in each eye. Record the values.

8



The black adjustment knobs can be tightened or loosened to adjust the resistance of the arms movement according to the user's preference.

9



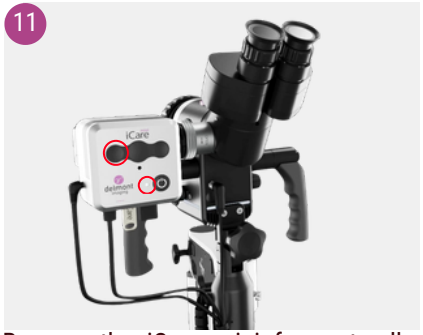
For the examination, position the colposcope facing the patient, at the appropriate working distance and at the lowest magnification. If equipped with VarioFocus, rotate the focusing ring without moving the optical head until the image is sharp.

10



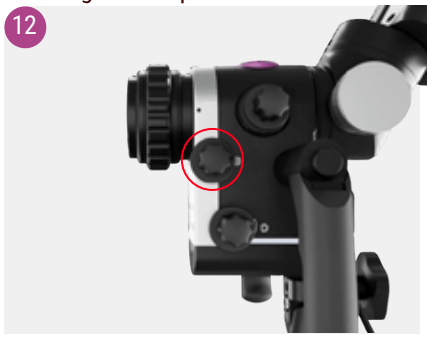
Launch the imagyn application on the iPad. Create the patient's record (if it does not already exist), complete the pre-examination questionnaire, and tap "Start".

11



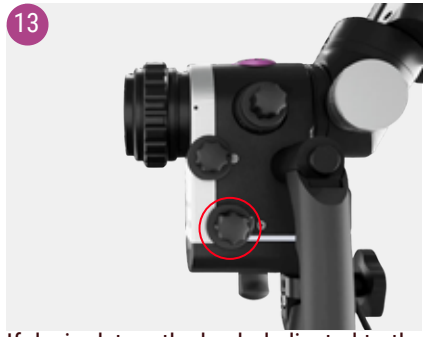
Remove the iCare mini from standby mode (steady indicator light). Then perform a white balance by pressing the button on the left.

12



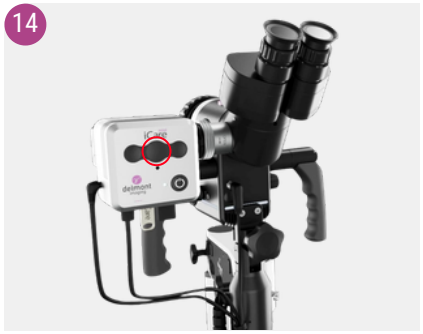
Begin the cervical examination using the colposcope. If desired, turn the knob to activate the green filter.

13



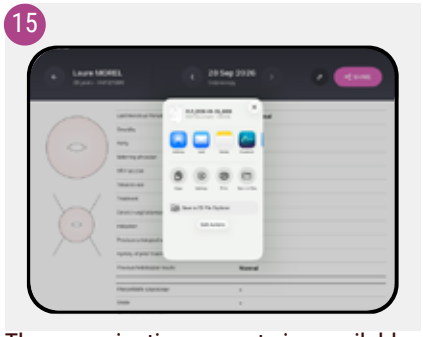
If desired, turn the knob dedicated to the diaphragm to focus the illuminated area without changing the light intensity.

14



Do a short press on the iCare mini center button to take a photo. Do a long press to record a video.

15



The examination report is available within the application. It can be shared directly with the patient.

delmont imaging

Scan this QR code to access the 3D video of the colposcope:

297 avenue du Mistral
13600 La Ciotat, FRANCE

contact@delmont-imaging.com

+33 (0)9 51 51 30 30

www.delmont-imaging.com

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REF D900 700 289 A EN 2026-09.