



*imaging all the women*



**iCare+**

Hysteroscopy 2.0

  
**delmont**  
imaging

# iCare

## The essence of performances

Our camera uses a CMOS HD sensor with more than 2 million pixels. Needless to mention resolution plays can be ensured.

Our light source uses the latest LED technology and provides exceptional light output, even with small optics. It guarantees an outstanding depth of field under any circumstances, and its homogeneity is such that even the periphery of your image will be bright. Finally, thanks to its daylight color temperature, obtain the best possible color fidelity. Benefit in your consultation room from the technologies and performances of the operating room !



### Design and ergonomics finally combined

Stretched and bold lines, noble materials, make iCare a sober and elegant product. The camera head is perfectly suited to your hand, providing a perfect grip and a natural access to the control buttons.

### Two in one

The integration of the LED light source and of the HD camera in a single housing significantly reduces the cart footprint for a healthier workspace.



You can visualize your images on the HD monitor, but they are also available in real time on your iPad, wherever it is, thanks to iCare's Wifi.

iCare is equipped with a USB stick to store many hours of movies in HD format. No need of any additional video recording device.

No key, no push button, no keyboard. iCare will always provide you with the best image quality without you having to do anything.

### All controls at your fingertips

With its three pre-programmed buttons, the camera head allows you to control iCare main functions: white balance, light intensity and image storage.

A long pressure is required on this button to activate a white balance, protecting your exams from involuntary actions.

Change the power of the light source between two pre-programmed light intensities to easily adapt to any situation.

Trigger your photos and videos from this button. You can even take pictures during video recording.





## A new approach to diagnostic hysteroscopy



imagyn is the core of our imaging solution. This App can be downloaded from the App Store on the best tablet of the Apple range: the iPad-Pro 12.9".

imagyn allows you to create new patients, enter your operative report in a few clicks and share all or part of these information with your patients or your colleagues. But above all, imagyn allows you to access all these information anytime, anywhere, with any device, whether it's a computer, a tablet, or even your smartphone.



### Enter your operating report in just a few clicks

This step has been designed to be executed in just a few seconds while remaining comprehensive. The documents you give to your patients and colleagues offer a quality level never achieved so far.

The Apple stylus will allow you to customize the provided body diagrams, and to enhance the pictures taken during the exam.



### Watch also the exam on the iPad Pro

imagyn allows you to monitor the exam directly on the iPad Pro thanks to our private and secured Wi-Fi. This screen can be used by your assistant or facing your patient.

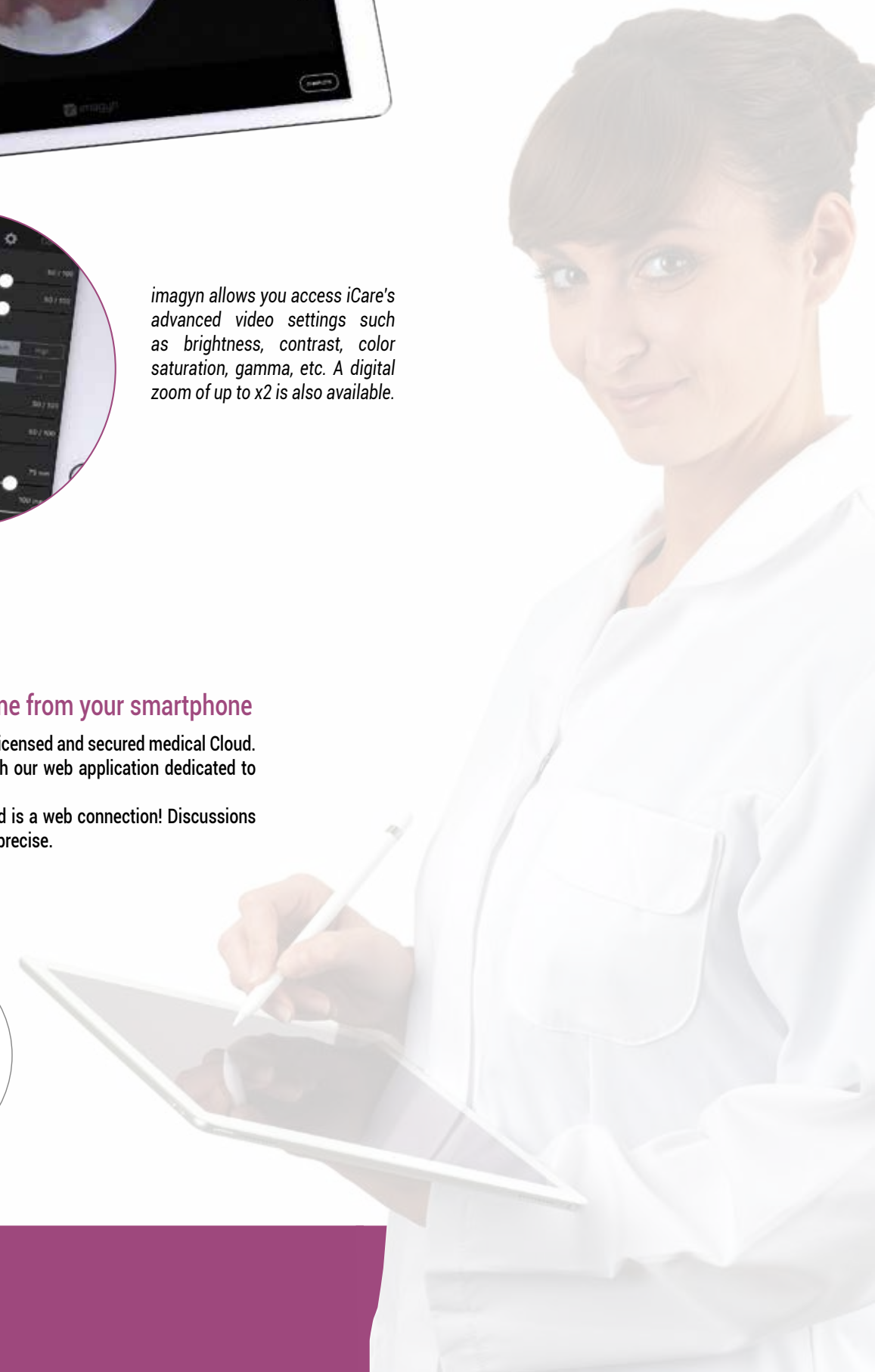


imagyn allows you access iCare's advanced video settings such as brightness, contrast, color saturation, gamma, etc. A digital zoom of up to x2 is also available.

### Access your data at any time from your smartphone

Your exams are synchronized on our licensed and secured medical Cloud. You can thus access them easily with our web application dedicated to imagyn.

No matter where you are, all you need is a web connection! Discussions with your colleagues will be far more precise.





# The **iCare+** imaging station - Ref. D400 100 501 includes the following elements:

## **iCare**

Dimensions of the control unit: 310 x 75 x 310 mm  
Weight of the control unit: 4.2 kg  
Weight of the camera head: 260 g  
Power supply: (100-230 V ~ 50/60 Hz)  
Power consumption: 130 VA  
1 HDMI output  
Supplied with 2 Wi-Fi keys and a 16GB USB storage key



### **Camera specifications:**

Waterproof HD CMOS sensor  
Resolution: 1920x1080  
Definition > 900 lines  
3 pre-programmed buttons  
C-mount lens F = 22mm

### **Light source specifications:**

LED technology  
Nominal power: 64 W (greater than a 180 W Xenon light source)  
Color temperature of 6000°K  
Typical LED lifetime of 50,000 hours  
Automatic detection of presence/absence of the light cable

**Ref. D400 100 500**

## **iPad™\* Pro 12.9 " white, 256 Gb**

Retina display, resolution of 2,732 x 2,048  
Supplied with keyboard and stylus

**Ref. D100 200 500**



\*iPad is a registered trademark of Apple

## **imagyn™\***

Hysteroscopy database management application for iPad.  
Access to data stored in the medical Cloud via the App.

**Ref. D100 200 100**



\*imagyn is a registered trademark of Delmont-imaging

## **22 " Monitor**

Full HD Resolution  
Eco-intelligent sensor for low power consumption  
Highly resistant optical glass for easy cleaning.

**Ref. D200 110 000**



## **Cart**

Height: 1.83 m  
Weight: 36 kg  
2 fixed shelves  
1 infusion stand  
1 camera holder  
1 light cable holder

**Ref. D200 100 000**



## Optional accessories:

### **Arm and stand for iPad**

**Ref. D200 100 500**

### **Lens Zoom C-mount**

f=16 to 34mm

**Ref. D100 120 002**