



*imaging all the women*



**iCare+**

Hysteroscopy 2.0

  
**delmont**  
imaging

# iCare

The endoscopy camera designed for dedicated rooms

The combination of light source and camera in a single control unit significantly reduces the volume without limiting performance.

The HD CMOS sensor with a resolution of over 2 million pixels provides unrivalled definition outside of operating room and our LED light source provides the power to ensure a bright image, even with a small endoscope.

Combining design, simplicity, and performance, iCare is the ideal solution for dedicated rooms! Find the comfort of an operating room for the optimal care of your patients.



## The patented answer to a functional need

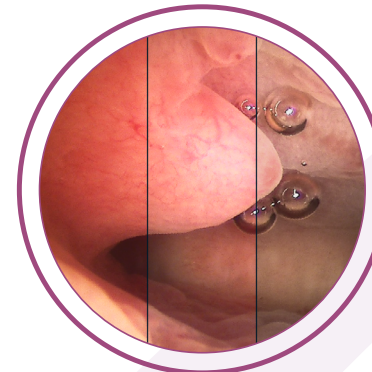
Our latest technological innovation SLIDE\*, eliminates the compatibility issue between the different light cables standards. You will be able to operate with all your instruments without concerns.

iCare takes care of everything! The standard switch is done inside the control unit for more simplicity and better design, but above all to always provide the same light performance.

\* Smart Light Interconnection Device

## A multitude of features for a product matching your practice

Our latest iCare model will allow you to bring the user experience to the next level and also to customize the camera at your own convenience.



### Image settings for performance

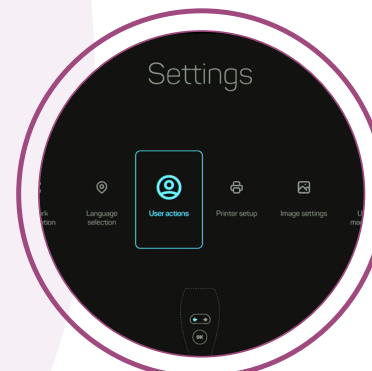
Our high resolution camera delivers outstanding image quality. Enhance it to your liking with one of the three image presets. For the most demanding, a manual setting is also available.

Keep the same image quality with your fiber endoscopes thanks to our anti-moiré filter.



### Proven connectivity

Dual screen viewing, coupling with a printer, storing photos and videos on a USB key or connecting to the network, the possibilities are so many! You will find all the necessary connections to use iCare according to your needs.



### Intuitive navigation and clear display of key information

Our new graphical user interface offers a unique user experience. Important information is provided to you during your examination without compromising your visualization.

You can easily access various settings, customize camera head's buttons, and even manage the USB key or the network security features.



### A powerful and adjustable LED source

Simply adjust the light intensity with the dedicated buttons on the side of the control unit.

Whatever the condition of your endoscopes or light cables, the light output will satisfy you.



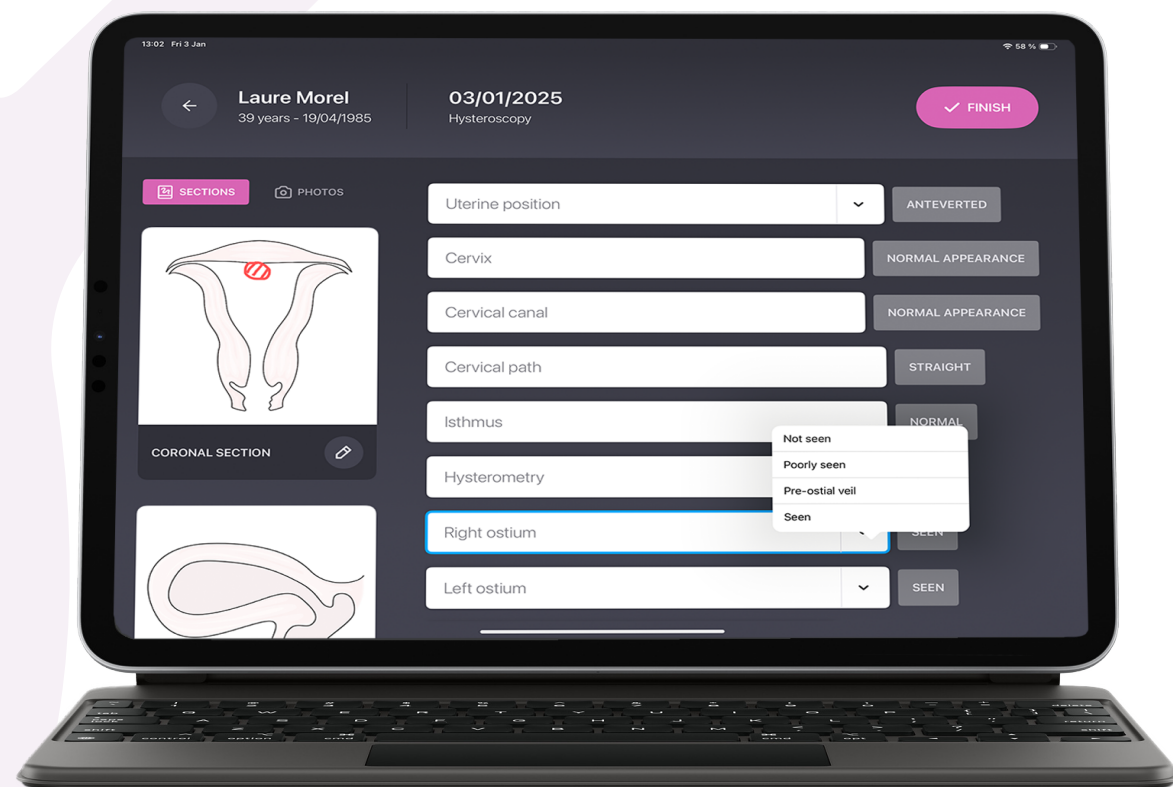


## A new way to manage your diagnostic hysteroscopy



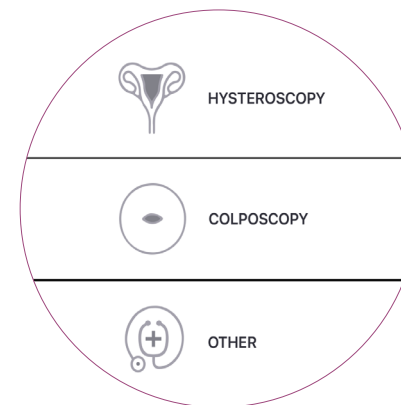
Developed for the iPad Pro and available on the AppStore, our imagyn application allows you to manage your diagnostic hysteroscopy exams.

From the creation of the patient file to the sharing of the report, everything has been designed to offer you a high-level user experience: the perfect alliance between efficiency, relevance and intuitiveness.



### A complete report in just a few clicks!

Everything has been thought out in order to transform the laborious task of writing a report into a quick and intuitive experience, without sacrificing either its quality or its completeness. In just a few seconds, finalize your document which includes: annotatable anatomical drawings and photos of the examination, and more than a dozen text fields to fill in. The quality of the reports you share with your patients and colleagues has never been so high!

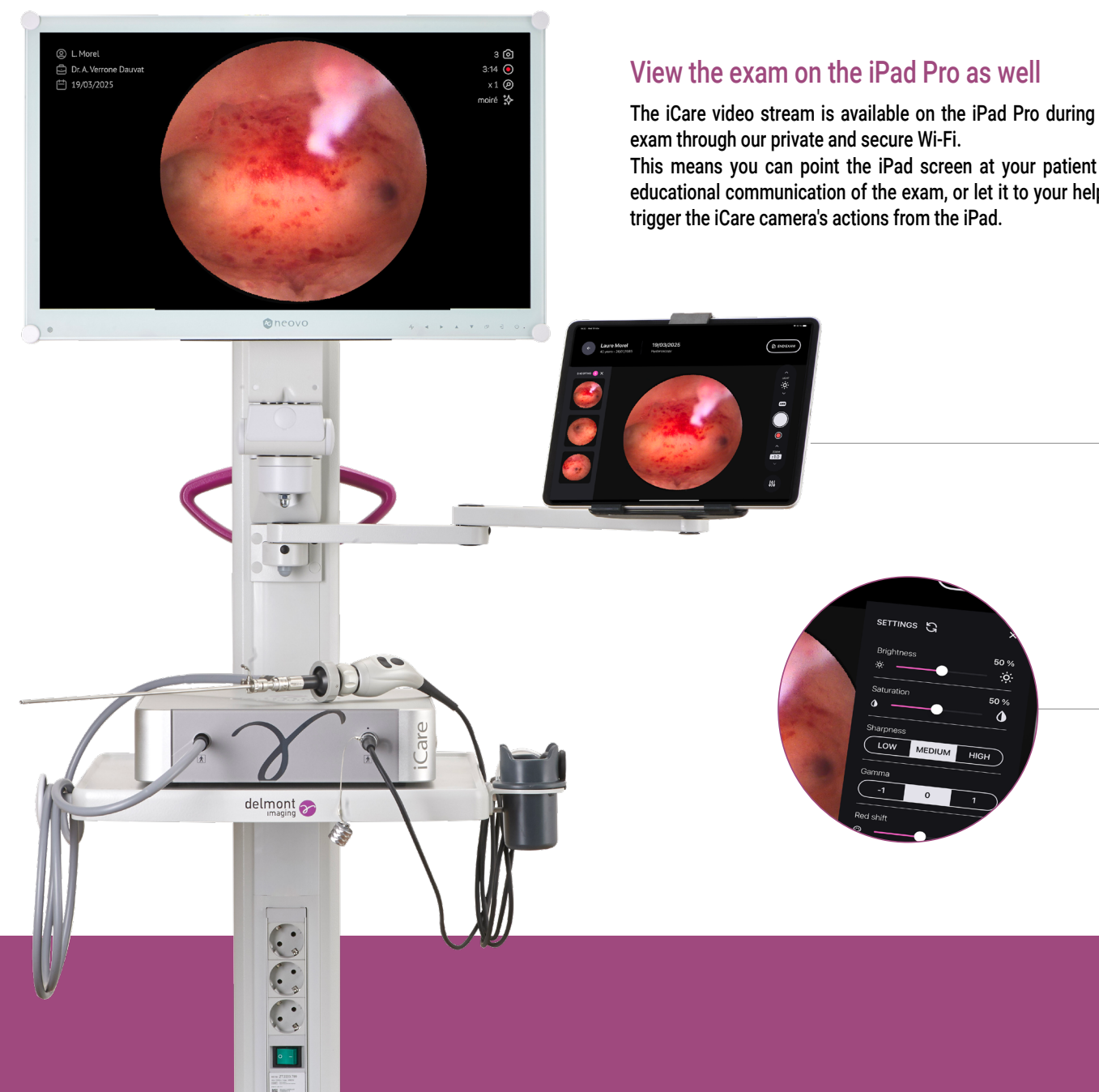


### One database, a multitude of examinations

With a primary focus on gynecology, our application also enables you to generate colposcopy examination reports. To enhance its versatility, it now supports the creation of generic, non-specialized reports. All your reports - gynecological or not- are placed in one single database, making patient follow-up simpler and more efficient.

### View the exam on the iPad Pro as well

The iCare video stream is available on the iPad Pro during the exam through our private and secure Wi-Fi. This means you can point the iPad screen at your patient for educational communication of the exam, or let it to your help to trigger the iCare camera's actions from the iPad.



### In both private and public healthcare settings, imagyn adapts to your needs

Whether in the clinic or hospital, share examination reports over the network so that they automatically integrate into the electronic health record (EHR). Don't waste time doing this manually, imagyn and iCare do it for you using the standardised HL7 protocol.

The Worklist (daily list of patients) can also be provided to imagyn by the healthcare center using the DICOM standard, eliminating the need to create each patient file one by one.

# The iCare+ imaging station includes the following elements :

## iCare

Dimensions of the control unit: 310 x 75 x 310mm  
Weight of the control unit: 4.4kg  
Weight of camera head with coupler: 400g  
Power supply: (100-230V~ ; 50/60Hz)  
Power consumption: 230VA  
2 HDMI outputs and 1 3G-SDI output  
Supplied with Wi-Fi antennas and a 32GB USB storage key.



### Camera specifications:

Waterproof HD CMOS sensor (IPX7)  
Resolution: 1 920 x 1 080  
Scanning: progressive  
3 pre-programmed buttons  
C-mount lens: F=22mm

### Light source specifications:

LED technology  
Nominal power: 95W (equivalent to a 300W Xenon light source)  
Color temperature of 6 000°K  
Typical LED lifetime of 50 000 hours  
Automatic detection of presence/absence of the light cable

SLiDe version  
Ref. D400 100 500

Without SLiDe version  
Ref. D400 100 504

## iPad Pro® 12.9", 256Gb

Retina display, resolution of 2732 x 2048  
Supplied with keyboard and stylus.

Ref. D100 200 500



\*iPad Pro® is a registered trademark of Apple®

NEW

## imagyn license

Hysteroscopy database management application for iPad.  
Without option. Generic report only. Valid for 1 year.

Ref. D100 200 125



\*imagyn is a registered trademark of delmont-imaging

## Light cable

Autoclavable. Ø:3.5mm. L:2.3m. Supplied with Storz connectors.

Ref. D200 150 500



## Cart

Height: 1.83m to 2.65m max.  
Weight: 36kg  
2 fixed shelves  
1 infusion stand  
1 camera basket  
1 light cable support

Ref. D200 100 000



## 24" monitor

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

Ref. D200 110 003



## Other products and accessories :

### Activation of hysteroscopic reports

Ref. D100 200 126

### Arm and stand for iPad

Non-secure version  
Ref. D200 100 500

### Activation of interoperability feature

Ref. D100 200 128

### Arm and stand for iPad

Secure version  
Ref. D200 100 501