

World premiere at MEDICA exhibition

COMEG launches the DUO Full HD system, a combination of a camera and a light source for more accurate endoscopy

- Compact dimensions : smaller than an A4 format
- Intuitive, thanks to its touch screen
- A Full HD camera for a high resolution

During the MEDICA exhibition opening its doors in Düsseldorf, Germany, on November 18, COMEG will present for the first time its latest endoscopy device. Multidisciplinary and very compact, DUO Full HD produces high-resolution images for optimal endoscopy in the consultation room and operating room.

In gynaecology, ENT, urology, arthroscopy or laparoscopy, health practitioners use endoscopy in consultation to diagnose and prepare for surgery and in the operating room to perform this procedure. They expect compact, easy to use and less invasive technological solutions for patients, with image quality that is as close as possible to natural vision. COMEG has been manufacturing medical equipment for endoscopy for more than forty years and is expanding its range of devices with the multidisciplinary DUO Full HD system, which makes it easier to integrate endoscopy into the patient's care path.

DUO Full HD is an intuitive and easy to use system. The surgeon connects his Full HD camera head to the control channel which combines a camera and an LED light source. The resolution is similar to that of operating room systems, but the very compact size of the device allows the healthcare professional to equip his office with high-performance equipment without cluttering up the available space.

COMEG designs and develops its innovative imaging systems in direct collaboration with healthcare professionals in order to meet their expectations and needs as precisely as possible. Developed in France, DUO Full HD offers essential image and light quality for detail control : Full HD resolution provides images as sharp as a premium device and stunning contrast using LED light to ensure reliable image processing and ensure the best possible care for the patient.

DUO Full HD System Features

- Complete system : Full HD camera + LED light source
- Light intensity of 23000lux
- USB Full HD Photo Recorder
- Dimensions (W x H x D) : 260 x 100 x 215mm – Weight : 1900 g
- Touch screen for easy control



A 2-in-1 solution, DUO Full HD combines a control unit for a Full HD camera and a powerful LED light source.

Easy to use, DUO Full HD has a touch screen with easily recognizable icons for smooth navigation. The essential functions are also accessible from the camera head to allow the surgeon a high degree of autonomy. A USB port also allows you to save photos taken from the camera directly to the USB stick.

DUO Full HD completes **COMEG's** existing range of endoscopy products, which includes a system dedicated to the consultation room

and another to the operating room. As a result, it's possible to outsource certain minor procedures usually performed in the operation block, to the consultation room, by combining the advantages of the size of the first and the definition of the images of the second. For its entire product range, **COMEG's** purpose and vision since its creation remains to help health practitioners work with confidence through innovative, connected and intuitive devices. Constant improvement in the quality of patient care is sought with less invasive and more soft care and intervention experiences.

« COMEG teams worked together with healthcare professionals to achieve this result: the DUO Full HD. A camera and light source that meets their needs both in the consultation rooms and in the operating theatres. This combined system, very easy to use, represents the essential part of what a doctor needs to perform an endoscopy. »

Mrs Cécilia GEFFROY – Head of the COMEG business unit, La Ciotat, France.

MEDICA exhibition in Düsseldorf from 18 to 21 November

COMEG will be present at MEDICA, where all healthcare professionals will be able to test and better understand the system's functionalities through practical workshops.

Find us at stand n° C70 HALL 10.

Find more information on these websites :

- <https://www.comegmedical.com>
- <https://www.medica-tradefair.com/vis/v1/en/exhibitors/medcom2019.2624614?oid=80396&lang=2&query=comeg>

About COMEG

COMEG is an ACTEON Group company that has developed its expertise in medical imaging and endoscopic devices. The R&D teams, based in France, design and develop high-tech products that meet the Group's two main purpose in medical Imaging : to offer surgeons exceptional image quality and better visualization of surgery and to provide the operating room team perfectly synchronized and intuitive devices that guarantee performance, ergonomics and safety, while promoting less invasive and less traumatic surgical procedures for patients. COMEG

*is a global company whose teams are perfectly connected and located around the world for better reactivity.
Always listening to its clients, surgeons and nurses.*

Press Contacts

Cécilia GEFFROY – COMEG Business Unit Manager
cecilia.geffroy@comegmedical.com / +33 (0) 6 11 85 75 68
Sandy BALAY – Marketing & Communication officer
sandy.balay@acteongroup.com / +33 (0) 4 42 98 01 16