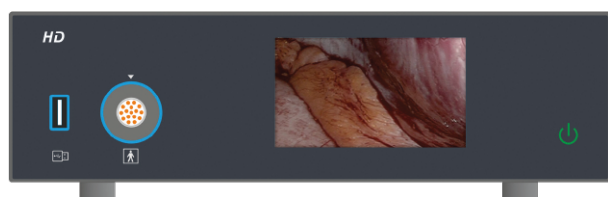


LAPAROSCOPY

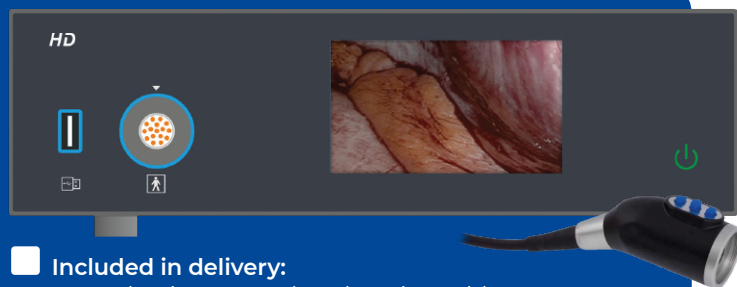
BASIC SET UNITS



Brightfield
Ukraine

Manufactured by: Brightfield Ukraine LLC Reytarska st. 18/11-A, Kyiv, 01054, Ukraine
+380 (44) 234 95 83, +380 (95) 133 20 67 info@brightfield.com.ua brightfield.com.ua





Included in delivery:
control unit, camera head, mains cable,
YIC & Composite cable, DVI cable, instruction manual

ENDOSCOPY CAMERA HD, USB, 1 MOS 1/3"

- 25 digital zoom
- Advanced image processor
- New image enhancement functions on clarity and color
- Ergonomic waterproof camera head with remote function
- High interference immunity from electrosurgery
- Keyboard input facility
- FREEZE-function for freeze of actual image on the monitor
- Mirror, flip, rotation function
- Anti-Moiré filter for using with flexible fibrescopes
- Compatible to LED light source
- Automatic White Balance
- Integrated capture module (image and video)

LIGHT SOURCE LED

- Offers a high light efficiency by innovative lamp technology
- Provides an intensive light which is focused on a small diameter comparable to 300 Watt Xenon
- Small active diameter and simultaneously maintaining light efficiency at the distal end of the endoscope
- The colour temperature of approx. 6,000° K (IR filtered)
- Brilliant illumination and optimal colour rendering
- The light intensity is controlled by push buttons
- The light source generates very low fan noise with minimum distraction to operating staff



Included in delivery:
LED light source, mains cable, instruction manual



ENDOSCOPY PUMP

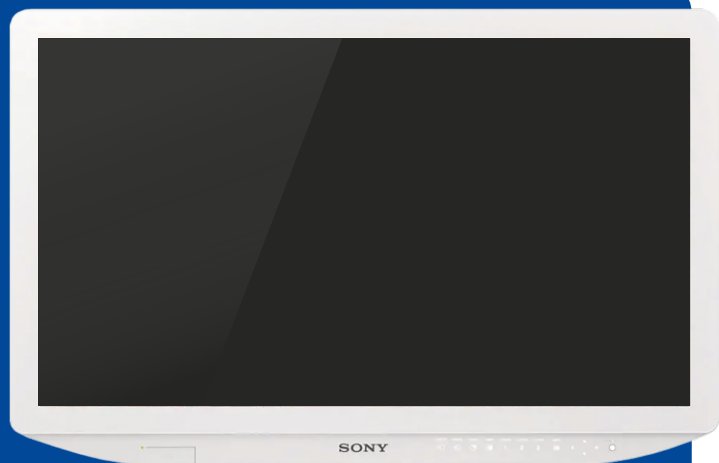
- High-resolution full colour touch screen
- Available in different languages
- Pressure regulated irrigation function
- Suction function as standard
- Universal pump with the possibility to add several licence keys to use it also in Hysteroscopy, Urology or Spine

LAPAROSCOPY CO₂, INSUFFLATORS

- Advanced Continuous Flow
- Microprocessor controlled for highest patient safety
- Optical and acoustical warning signals in case of overpressure
- Active exsufflation in case of constant overpressure
- Possible connection to CO₂-bottle as well as central gas supply. Easy adjustment via integrated software



Included in delivery:
insufflator, mains cable, CO₂ high pressure tube
UNF/DIN (Germany), wrench set SW 14/ SW 30, sterile
fiter, silicone insufflation tube, instruction manual,
«H» Models: CO₂-Heater with silicone tube set and
thermal conductor



32-INCH MEDICAL MONITOR

- Wide Color Gamut
- High Dynamic Range (HDR) Gamma Support
- Anti-Reflection Structure
- Advanced Image Multiple Enhancer (A.I.M.E.™) Technology
- Auto Input Select Mode
- Simple Remote Control via Stereo Mini
- Variety of Display Modes
- Installation-Friendly Cabling
- Flat Surface Design for Better Cleaning
- Flexible AC Powering Options