

# FLEXIVISION® 10

## Controller Full HD with USB



- Outstanding performance
  - Edge enhancement, automatic gain control (AGC) and dynamic contrast function for best in class performance
  - Latest sensor technology offers: excellent image quality at competitive pricing, no pixel errors due to automatic pixel defect compensation
- Multi-connectivity
  - Camera head full HD zoom
  - Camera head full HD fix focal length
  - Camera head full HD 90° angled
- Time saving and useful camera presets
  - Optimized settings for laparoscopy, arthroscopy, gynecology, urology, ENT, fiberscopes, neuroendoscopy
- Video algorithms
  - Selective Color Enhancement (SCE) - for a much improved representation of the vessels and the tissue structure
  - Smoke reduction - for a better view during dissection technologies (e.g. HF)
  - Grid removal - reduces the honeycomb structure of image bundle endoscopes
- SCHÖLLY MIS-Bus interface for direct light source control via camera head
- Full HD image capturing via USB

### PRIVATE LABEL PRODUCTS - OUR EXPERTISE LABELED WITH YOUR NAME



Logo/Labeling



Front frame color



Button color



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# FLEXIVISION® 10

## Controller Full HD with USB



### TECHNICAL DATA

DESCRIPTION	ITEM NUMBER
Controller Full HD with USB image capture and algorithms	95-3930
<b>TECHNICAL DATA</b>	
Operation control panel	On-Off, menu, white balance, photo
Video outputs	High definition: 2 x DVI (1080p), 2 x HD-SDI (1080i)
Remote outputs	2 x 3.5 mm phone jack connectors (to connect recording/printer devices)
Remote inputs	2 x 3.5 mm phone jack connectors (to connect a foot control switch)
Connectivity	SCHÖLLY MIS-Bus interface
Dimensions/Weight	295 x 100 x 355 mm (W x H x D) / 4.39 kg
<b>SYSTEM</b>	
Standard compliance	IEC 60601-1 2 <sup>nd</sup> and 3 <sup>rd</sup>
Directive compliance	CE-mark
Power connection	100 - 240 V AC, 50/60 Hz
Power consumption	0.8 - 0.4 A

### ACCESSORIES

DESCRIPTION	ITEM NUMBER
USB drive 16 GB	DTIG4/16GBCL
USB keyboard, German layout	PS00510
USB keyboard, US layout	PS00511
Foot control switch 1 pole, momentary mono jack plug with IPX7	6226-ACAA-BZZZ-002
Reprocessing tray for camera heads	95-4860

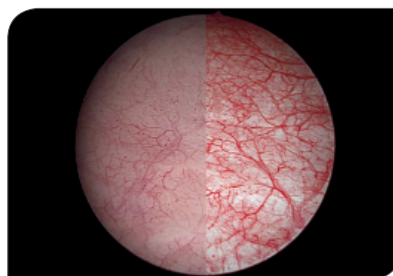
### PLEASE SEE ADDITIONAL DATA SHEETS

FlexiVision Camera Head Full HD Zoom | FlexiVision Camera Head Full HD Fix Focal Length | FlexiVision Camera Head Full HD 90° Angled | FlexiLux 300 LED Light Source | FlexiLux 200 LED Light Source | FlexiVision 10 Controller Full HD | FlexiVision 20 Controller Full HD with USB Image/Video Capture | FlexiVision 20 Controller Full HD with USB Image Capture

### DETAILS



Multi-connectivity



Video algorithms  
(e.g. SCE: Selective Color Enhancement)



MIS-Bus

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MEDICAL ENDOSCOPY  
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