



Exceptionally ergonomic Full HD zoom camera head for the FlexiVision camera platform. All-purpose 2 x optical zoom for full screen laparoscopic images as well as circular images of small endoscopes (e.g. arthro, uro, fiber).

- Outstanding performance
  - Full HD sensor resolution (1920 x 1080 pixels, progressive scan, 60 frames per second)
  - 2 x optical zoom
  - 3 x digital zoom
  - Lockable endoscope connection
- Time saving and useful presets
  - Optimized settings for laparoscopy, arthroscopy, gynecology, urology, ENT, fiberscopes, neuroendoscopy
  - Individually programmable and illuminated function keys
- Flexibility
  - All rigid, flexible or semi-flexible endoscopes with standard ocular can be connected

### OEM PRODUCTS – PUT YOUR STAMP ON OUR EXPERTISE



Logo/Labeling

# FLEXIVISION®

## Camera Head Full HD Zoom



### TECHNICAL DATA

DESCRIPTION	ITEM NUMBER
Camera Head Full HD Zoom	95-3901

TECHNICAL DATA	
Image sensor	1/3" CMOS, progressive scan
Sensor resolution	1920 x 1080, 50/60p
Function keys	3 individually programmable and illuminated keys
Endocoupler	For standard ocular, lockable
Parfocal zoom	f = 14.25 - 28 mm
Protection type	IP X7
Applied part as per IEC 60601-1	CF
Classification within the meaning of applicable EU guidelines	Class I medical device
Waterproof connection plug	Yes
Lockable endoscope connection	Yes
Length camera cable	3.5 m
Weight camera head (without cable)	210 g

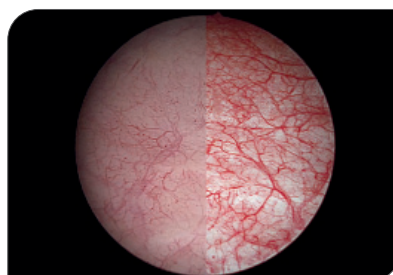
### PLEASE SEE ADDITIONAL DATA SHEETS

FlexiVision Series Controllers with multi-connectivity | FlexiVision Camera Head Full HD 90° Angled | FlexiVision Camera Head Full HD Fix Focal Length | FlexiLux 200 LED Light Source | FlexiLux 300 LED Light Source

### DETAILS



Multi-connectivity



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



Lockable endoscope connection

Technical specifications are subject to change. The information is not legally binding. The contents are only for information about our products. Reprint, in whole or in part, is not permitted. Medical devices are only allowed to be marketed and used in countries where they have been approved for sales by regulatory authorities. For information on the available market access please contact us.

MEDICAL ENDOSCOPY  
MPA311-000-01-ME  
Version: B  
2020-Aug-11