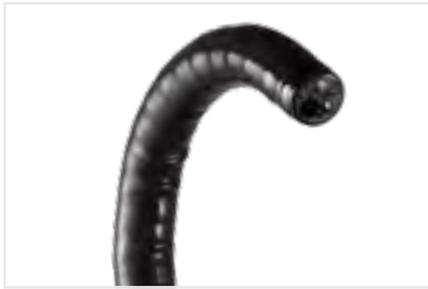


EC-760R-V/M, I, L ELUXEO™ VIDEO COLONOSCOPE Routine Type



This routine colonoscope has a wide field of view of 170° as well as a large working channel diameter of 3.8 mm. It features the G7 grip and the Flexibility Adjuster. In addition, it has a slim diameter of 12.0 mm and includes a water jet function and CMOS technology.



Field of view	170°
Observation range	2–100 mm
Bending capability	Up 180°/Down 180° Right 160°/Left 160°
Ø Distal end	12.0 mm
Ø Flexible portion	12.0 mm
Ø Working channel	3.8 mm
Working length	1,330/1,520/1,690 mm
Total length	1,650/1,840/2,010 mm

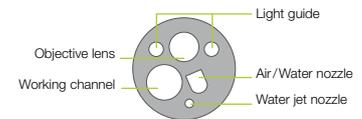
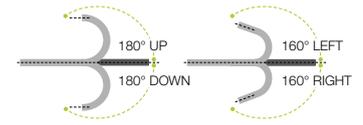
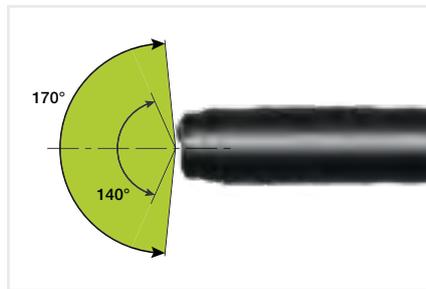


Image area, forceps entry position & water jet position

Wide 170° field of view

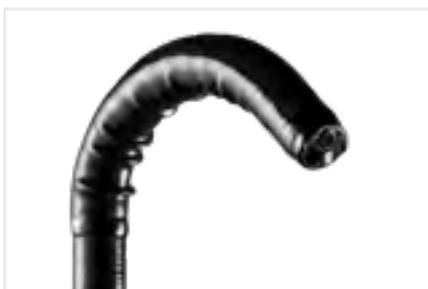
With EC-760R and EC-760P, a wide 170° field of view is available. It is designed to observe and approach smoothly, even areas that are hard to observe, such as the reverse side of folds.



EC-760Z-V/M, L ELUXEO™ VIDEO COLONOSCOPE Optical Magnification



The zoom colonoscope is an all-rounder. It features the brilliant and easy-to-operate 145x Multi Zoom* magnification which leads to more detailed visualisation, supporting a deeper analysis of mucosal and vascular patterns. Compared to the EC-760ZP ultra slim zoom type, it comes with a stiffer insertion tube and a larger working channel (3.8 mm vs. 3.2 mm), meaning it is also well-suited for basic therapeutic procedures.



Field of view	Normal 140°/Close 56°
Observation range	1.5–100 mm Normal 3–100 mm Close 1.5–2.5 mm
Bending capability	Up 180°/Down 180° Right 160°/Left 160°
Ø Distal end	12.8 mm
Ø Insertion tube	12.8 mm
Ø Working channel	3.8 mm
Working length	1,330 mm/1,690 mm
Total length	1,650 mm/2,010 mm

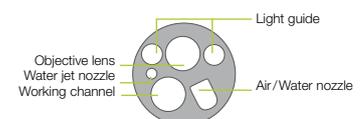
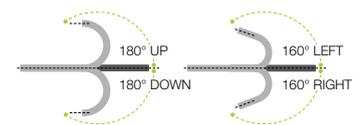


Image area, forceps entry position & water jet position

* In combination with 26" screen
The CAD EYE AI technology is available for all colonoscopes.