



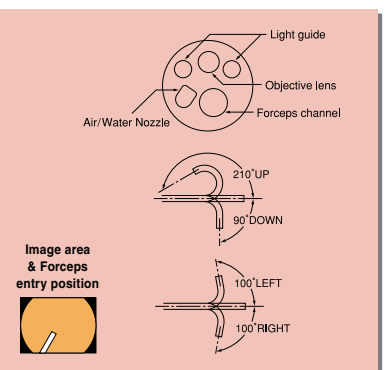
For the Upper G.I. Tract -Optical magnifying-

## EG-450ZW5

EG-450ZW5 has its powerful zoom capability which combines with a high-resolution CCD to deliver bright, high-quality images as sharp at 100x zoom as they would be at normal magnification. This feature will help you examine the desired area more clearly and perform the procedures more efficiently. You can also utilize the disposable distal attachment which helps achieve correct depth of field even when the zoom is at maximum level.



Viewing direction	Forward
Observation range: TL	1.5 ~3.0mm
WD	6 ~100mm
Field of view: TL	65 °
WD	140 °
Distal end diameter	9.8mm
Flexible portion diameter	9.8mm
Bending capability :UP/DOWN	210 ° / 90 °
LEFT /RIGHT	100 °
Forceps channel diameter	2.8mm
Working length	1,100mm
Total length	1,400mm



For the Upper G.I. Tract -Ultra slim type-

## EG-470N5

EG-470N5 gastrointestinal videoscope boasts a super-thin insertion tube and a smaller outer diameter to make insertion into the upper digestive tract easier than ever. A new miniaturized CCD chip built into the scope's tip allows for a slimmer outer diameter (5.9mm). It also incorporates a 2.0mm channel and a distal-end irrigation nozzle to ensure clear images. Ultra-slim design is ideal for patients with strictures and narrow pharynges or esophagi, as well as for routine examinations.



Viewing direction	Forward
Observation range	2 ~100mm
Field of view	120 °
Distal end diameter	5.9mm
Flexible portion diameter	5.9mm
Bending capability :UP	210 °
DOWN	90 °
LEFT	100 °
RIGHT	100 °
Forceps channel diameter	2.0mm
Working length	1,100mm
Total length	1,400mm

