X-2200 Image Processor with Integrated Light Source

Video output	1080p, DVI*2, SDI*2
Light modes	WL, eWL, VIST chromoendoscopy
Digital zoom	Up to x2.0
IRIS	Peak/Average/Auto
Colour adjustment	Red, Blue, Chroma(±8 levels)
Air feeding pressure switching	4-level available (OFF/L/M/H)
Data management	External U Disk
White balance	Auto-saved available
Image enhancement	1-3 levels, 0-8 steps er level
Main Lamp	White light LED: 70W, Blue-violet LED: 130W
Brightness	Auto/Manual, 1-19 levels
Transillumination mode	6-8 seconds
Freeze an image using	Scope button, keyboard, footstep, front panel “SNAP”
Hot plugging	Yes
Dimension [L x W x H/Weight]	491x376x179 mm/15.5 Kg

2200 Series Scopes

	EG-2200	EC-2200	EC-2200L
Field of view (°)	140	170	
Depth of view (mm)	3-100	3-100	
Distal-end diameter (mm)	9.3	12.0	
Insertion tube diameter (mm)	9.3	12.5	
Instrument channel diameter (mm)	2.8	3.8	
Angulation (°)	Up/Down 210/90, Left/Right 100/100	Up/Down 180/180, Left/Right 160/160	
Working length (mm)	1050	1350	1700
Total length (mm)	1400	1700	2050
Waterjet	YES		
Connection	One-step, waterproof		
Compatibility	X-2200 Series		

430 Series Scopes

Parameter	Gastroscope		Colonoscope			
	EG-430	EG-430L	EC-430	EC-430T	EC-430L	EC-430L/T
Depth of view (mm)	3-100		3-100			
Field of view (°)	140		140			
Distal end diameter (mm)	9.3	9.8	12	12	12.9	12.9
Bending section diameter (mm)	9.3	9.8	12.5	12.5	12.9	12.9
Instrument channel diameter (mm)	2.8	3.2	3.8		4.2	
Angulations (°)	Up/Down 210/90, Left/Right 100/100		Up/Down 180/180, Left/Right 160/160			
Working length (mm)	1050		1350	1700	1350	1700
Total length (mm)	1350		1700	1950	1700	1950

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SonoScape

Enabling Advanced Imaging

X-2200

Compact High-definition video endoscopy system With integrated 2-LED light source









X-2200 is a cost-effective solution that drives a transformative experience. Designed for frontline healthcare professionals and drawing upon the technology expertise from our larger, successful models, X-2200 brings the same high-definition vision found in the most premium endoscopy units. Simple to set-up and space efficient, X-2200 boasts essential features readily accessible and adjustable from the control panel, along with the option to add on external memory.



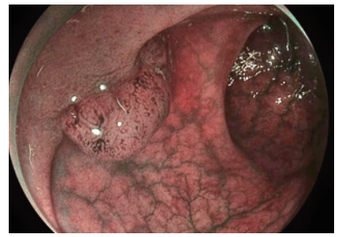
X-2200

Superior and reliable performance

Experience the high-definition image clarity under the White Light, X-2200 is tailored precisely to meet your expectations for visual excellence.



WL



VIST

Newly developed scope tubing

The X-2200 is paired with the specially designed 2200 series of scopes of an upgraded tubing. They offer great comfort and ease during a variety of operations, helping to shorten the procedure time, and to reduce both patients' discomfort and yours.



Longer operating life with two-LED lights

Enjoy the brightness for much longer before thinking about bulb replacement.

Equipped with water jet

All the scopes are equipped with the water jet function, which assures a clear view at all times.



A handy deployment

One-step connection and waterproof, the 2200 series scopes can be plugged and unplugged, cleaned and disinfected straightforwardly at a minimal risk of water damage by mismanipulation.

