Certified Pre-Owned Products

Comparison Guide

Certified Pre-Owned Bronchoscopes

Model	High or Standard Definition	Insertion Tube Outer Diameter (mm)	Working Channel Diameter (mm)	Bending Up/Down	Bending Left/Right	Working Length (cm)	Field Of View	Depth Of Field (mm)	Water Jet?	Platform Compatibility	Additional Features
BF-1TH190	High	6.2	2.8	180°/130°	120°/120°	60	120°	3-100	No	CV-190, CV-1500	
BF-H190	High	5.5	2.0	210°/130°	120°/120°	60	120°	3-100	No	CV-190, CV-1500	
BF-MP190F	Standard	3.7	1.7	210°/130°	120°/120°	60	90°	2-50	No	CV-190, CV-1500	
BF-P190	Standard	4.2	2.0	210°/130°	120°/120°	60	110°	2-50	No	CV-190, CV-1500	
BF-Q190	Standard	4.8	2.0	210°/130°	120°/120°	60	120°	3-100	No	CV-190, CV-1500	
BF-UC190F	Standard	6.6	2.2	160°/70°	0°/0°	60	80°	2-50	No	CV-190, CLV-190, CV-180, CLV-180, EU-ME1, EU-ME2, EU-ME2 PREMIER PLUS, *ARIETTA 850/850 AT (*software compatibilities may vary. Please speak with your Endoscopy Account Manager for processor directed questions).	Endoscopic Ultrasound
BF-XP190	Standard	3.1	1.2	210°/130°	120°/120°	60	110°	2-50	No	CV-190, CV-1500	
BF-XT190	Standard	6.3	3.2	180°/130°	120°/120°	60	110°	2-50	No	CV-190, CV-1500	

Certified Pre-Owned Colonoscopes

Model	High or Standard Definition	Insertion Tube Outer Diameter (mm)	Distal End Outer Diameter (mm)	Working Channel Diameter (mm)	Bending Up/Down	Bending Left/Right	Working Length (cm)	Field Of View	Depth Of Field (mm)	Water Jet?	Platform Compatibility	Additional Features
CF-HQ1100DL	High	12.8	13.2	3.7	180°/180°	160°/160°	168	170°	Near: 2-6 Normal: 5-100	Yes	CV-1500	RIT, Dual Focus, BAI-MAC, TXI, RDI & NBI Technologies, ErgoGrip, ScopeGuide Technology-ready, Waterproof One-touch Connector
CF-HQ190I	High	12.8	13.2	3.7	180°/180°	160°/160°	133	170°	Near: 2-6 Normal: 5-100	Yes	CV-190 & CV-1500	RIT, Dual Focus, NBI Technology, Waterproof One-touch Connector
CF-HQ190L	High	12.8	13.2	3.7	180°/180°	160°/160°	168	170°	Near: 2-6 Normal: 5-100	Yes	CV-190 & CV-1500	RIT, Dual Focus, NBI Technology, Waterproof One-touch Connector
PCF-H190TL	Standard	10.5	9.8	3.2	210°/180°	160°/160°	168	140°	Normal: 2-100	Yes	CV-190 & CV-1500	Variable Stiffness & High Force Transmission (no Passive Bending), NBI Technology, Waterproof One-touch Connector
PCF-HQ190L	High	12	11.8	3.2	180°/180°	160°/160°	168	170°	Near: 2-6 Normal: 5-100	Yes	CV-190 & CV-1500	RIT, Dual Focus, NBI Technology, Waterproof One-touch Connector
PCF-PH190L	Standard	9.5	9.7	3.2	180°/180°	160°/160°	168	140°	Normal: 2-100	No	CV-190 & CV-1500	Passive Bending & High Force Transmission (no Variable Stiffness), NBI Technology, Waterproof One-touch connector

Certified Pre-Owned Gastroscopes

Model	High or Standard Definition	Insertion Tube Outer Diameter (mm)	Distal End Outer Diameter (mm)	Working Channel Diameter (mm)	Bending Up/Down	Bending Left/Right	Working Length (cm)	Field Of View	Depth Of Field (mm)	Water Jet?	Platform Compatibility	Additional Features
GIF-1100	Standard	8.9	8.9	2.8	210°/90°	100°/100°	103	140°	Normal: 2-100	Yes	CV-1500	BAI-MAC, TXI, RDI & NBI Technologies, ErgoGrip, Waterproof One-touch Connector
GIF-1TH190	High	10.9	10.0	3.7	210°/90°	100°/100°	103	140°	Normal: 2-100	Yes	CV-190, CV-1500	NBI Technology; Waterproof One-touch Connector
GIF-H190	High	9.2	9.2	2.8	210°/90°	100°/100°	103	140°	Normal: 5-100	Yes	CV-190, CV-1500	NBI Technology; Waterproof One-touch Connector
GIF-HQ190	High	9.9	9.9	2.8	210°/90°	100°/100°	103	140°	Near: 2-6 Normal: 5-100	Yes	CV-190, CV-1500	Dual Focus; NBI Technology; Waterproof One-touch Connector
GIF-XP190N	High	5.8	5.4	2.2	210°/90°	100°/100°	110	140°	Normal: 3-100	No	CV-190, CV-1500	NBI Technology; Waterproof One-touch Connector

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Comparison Guide

Certified Pre-Owned EUS Scopes

Model	High or Standard Definition	Insertion Tube Outer Diameter (mm)	Working Channel Diameter (mm)	Bending Up/Down	Bending Left/Right	Working Length (cm)	Field Of View	Depth Of Field (mm)	Water Jet?	Platform Compatibility	Additional Features
GF-UCT180	Standard	12.6	3.7	130°/90°	90°/90°	125	100°	3-100	Yes	CV-180, CV-190, EU-ME1, EU-ME2/ PREMIER PLUS, ProSound F75, ARIETTA 850/AT	

Certified Pre-Owned Duodenoscopes

Model	High or Standard Definition	Insertion Tube Outer Diameter (mm)	Distal End Outer Diameter (mm)	Working Channel Diameter (mm)	Bending Up/Down	Bending Left/Right	Working Length (cm)	Field Of View	Depth Of Field (mm)	Water Jet?	Platform Compatibility	Additional Features
TJF-Q190V	High	11.3	13.5	4.2	210°/90°	110°/90°	124	100°/15° (backward)	Normal: 5-60	No	CV-190, CV-1500	Single-use distal cover; Guidewire locking capability; NBI™ Technology; Waterproof one-touch connector; High force transmission

Certified Pre-Owned Electronics

Model	High or Standard Definition	Platform Compatibility	Additional Features
OEP-6	High (1080p)	CV-190, CV-1500, OTV-S400, OTV-S300, OTV-S190, EU-ME2	379 dpi, 3G SDI compatible
OEV-262H	High (1080p)	CV-170, CV-180, CV-190, CV-1500	
OEV321UH	UHD (4K)	CV-190, CV-1500, OTV-S200	Clone Out, A.I.M.E.
OFP-2		CV-190, CV-1500	
UCR		Gastrointestinal Videoscope/Fiberscope, Duodenovideoscope/Fiberscope, Small Intestinal Videoscope, Colonovideoscope/Fiberscope, Sigmoidovideoscope, and Gastrovideoscope within the EVIS EXERA 180 series, EVIS EXERA 190 series, EVIS X1 1100 series	

Certified Pre-Owned Electronics (Continued)

Model	Light Source	Digital Imaging Processing	Iris	Pre-Freeze	Electronic Zoom	Video Outputs	Internal Memory	USB Memory	Magnetic Endoscopic Imaging	Scope Connection
CLV-90	Xenon Light Bulb									One Touch, Connector
CV-1500	5x LEDs	Structure Enhancement, BAI-MAC, TXI Technologies	Auto/Average/Peak	Yes	1-2x (dependent on scope)	HD SDI (1080p, 1080i) 4K SDI, Composite	Yes	8GB	ScopeGuide™ Technology	One Touch, Connector
CV-190		Structure Enhancement	Auto/Average/Peak	Yes	1-1.5x	HD-SDI, SD-SDI, DVI, RGB-Sync, YPbPr, VBS Composite, Y/C	Yes	up to 2048 images	ScopeGuide™ Technology	

Please refer to instruction manuals for more detailed specification information.
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