

Certified Pre-Owned Bronchoscopes

Model	HD 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 Def	6.2	2.8	180°/130°	Rotary Function	60	120°	3-100	No	CV-190, CV-1500	
BF-H190	High Def	5.5	2.0	210°/130°	Rotary Function	60	120°	3-100	No	CV-190, CV-1500	
BF-MP190F	STD DEF	3.7	1.7	210°/130°	120° R/L	60	90°	2-50	No	CV-190, CLV-190, CV-1500	
BF-P190	STD DEF	4.2	2.0	210°/130°	120° R/L	60	110°	2-50	No	CV-190 & CLV-190	
BF-Q190	STD	4.8	2.0	210°/130°	Rotary Function	60	120°	3-100	No	CV-190, CV-1500	
BF-UC190F	STD DEF	6.6	2.2	160°/70°	0° R/L	60	80°	2-50	No	CV-190, CLV-190, 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	STD	3.1	1.2	210°/130°	Rotary Function	60	110°	2-50	No	CV-190	

Certified Pre-Owned Colonoscopes

Model	HD 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-H180AL	STD DEF	12.8	13.9	3.7	180°/180°	160°/160°	168	170°	Normal: 2-100	Yes	CV-190	Variable Stiffness, NBI™ Technology
CF-HQ190I	HD	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	HD	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-H190L	STD DEF	11.5	11.7	3.2	210°/180°	160°/160°	168	170°	Normal: 2-100	Yes	CV-190 & CV-1500	RIT, Dual Focus, NBI Technology, Waterproof One-touch Connector
PCF-H190TL	STD DEF	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	HD	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	STD DEF	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 Gastrosopes

Model	HD 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-1TH190	HDTV	10.9	10.0	3.7	210°/90°	100°/100°	103	140°	Normal: 2-100	Yes	CV-190	NBI Technology; Waterproof One-touch Connector
GIF-H190	HDTV	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	HDTV	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	HDTV	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

Certified Pre-Owned Products

Comparison Guide

Certified Pre-Owned EUS Processors									
Model	Processor Type	Mechanical Scanning Miniature Probes	Electronic Scanning Ultrasound Endoscopes	Main Unit Size (mm)	Contrast Harmonic Imaging	Real-Time Tissue Elastography	Shear Wave Measurement	Movie Clip Storage	Junction Box
ARIETTA 850	Console	No	Yes	550 (W) x 900 (D) x 1,220-1,695 (H)	Optional Software Package	Optional Software Package	Optional Software Package	Yes	1 Included
ARIETTA 850 AT	Console	No	Yes	550 (W) x 900 (D) x 1,220-1,695 (H)	Included	Included	Included	Yes	2 Included
EU-ME2	Box	Yes	Yes	371 (W) x 480 (D) x 175 (H)	No	No	No	No	

Certified Pre-Owned EUS Scopes											
Model	HD 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	STD Def	12.6	3.7	130°/90°	90°/90°	125	100°	3-100	Yes	CV-190, EU-ME1, EU-ME2/PREMIER PLUS, ProSound F75, ARIETTA 850/AT	
GF-UE160-AL5	STD Def	11.8	2.2	130°/90°	90°/90°	125	100°	3-100	Yes	CV-190, EU-ME1, EU-ME2/PREMIER PLUS, ProSound F75, ARIETTA 850/AT	

Certified Pre-Owned Duodenoscopes												
Model	HD 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	HDTV	11.3	13.5	4.2	210°/90°	110°/90°	124	100°/90° (backward)	Normal: 50-60	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	HD or Standard Definition	Platform Compatibility	Additional Features
OEP-5	HD (1080p)	CV-160, OTV-S190, OTV-S7PRO, OTV-S7V, EU-C60	379 dpi, analog input compatible
OEP-6	HD (1080p)	CV-190, CV-1500, OTV-S400, OTV-S300, OTV-S190, EU-ME2	379 dpi, 3G SDI compatible
OEV-262H	HD (1080p)	CV-170, CV-180, CV-190, CV-1500	
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-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	

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Please refer to instruction manuals for more detailed specification information.
For more information, contact your Olympus sales representative, or call 800-848-9024. www.medical.olympusamerica.com
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