

# OLYMPUS®

Your Vision, Our Future

HIGH DEFINITION LCD MONITOR

## OEV-262H

26-inch LCD monitor with LED backlighting for an optimal viewing experience with the Olympus endoscopy system



# HIGH DEFINITION LCD MONITOR

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## Main Features

- 26-inch Full HD LCD panel with LED backlight, a 16:9 aspect ratio, high brightness, high contrast, and high gradation images
- FLIP functions (such as mirror and 180° rotation) which provide useful display patterns and monitor layouts for procedures
- Multi-modality display capability, including Picture in Picture (PIP), Picture out Picture (POP), and Clone Out<sup>1</sup> with various image size combinations
- Various input/output terminals, including 3G/HD/SD SDI (×2), DVI-I (×2), HD15, Y/C, and VIDEO
- Eco-friendly specifications such as low power consumption, various power saving modes, and a thin lightweight body
- A.I.M.E. (Advanced Image Multiple Enhancer) which supports the image quality by increasing image resolution and reducing image noise, enhancing the viewing experience of the Olympus endoscopy system

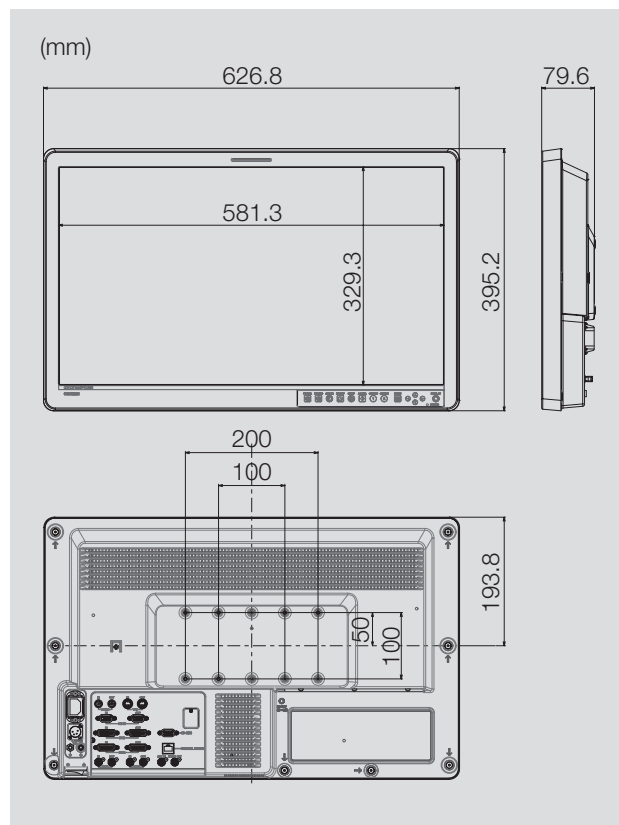
<sup>1</sup> Clone Out is the function that outputs the HD video signal (1080i/1080p) as displayed including PIP/POP image to the second monitor and recording device.

## Specifications

LCD panel	Screen size	26 inches	
	Display devices	a-Si TFT active matrix	
	Resolution	1920 × 1080 dots (Full HD)	
	Contrast ratio	1400:1	
	Aspect ratio	16:9	
	Viewing angle	178° (Horizontal & Vertical)	
	Number of colors	1.07 billion	
Size	Dimensions	626.8 (W) × 395.2 (H) × 79.6 (D) mm	
	Weight	7.8 kg	
Power supply	LCD monitor	AC IN : 100-240 V, 50/60 Hz, 0.96-0.47 A DC IN : 24 V, 3.6 A, 5 V, 0.03 A (supplied by optional AC adapter AC-110MD)	
Input	HD/SD	SDI (1) SDI (2)	BNC connector
	VIDEO		BNC connector
	Y/C		4-pin mini-DIN
	HD15		D-sub 15-pin
	DVI (1)		DVI-I connector
	DVI (2)		DVI-I connector
	Aux in (HD/SD-SDI)		BNC connector
Output	HD/SD	SDI (1) SDI (2)	BNC connector with active-through output
	VIDEO		BNC connector with loop-through output and auto 75 Ω termination
	Y/C		4-pin mini-DIN with active-through output
	HD15		D-sub 15-pin with active-through output
	DVI (1)		DVI-I connector with active-through output
	DVI (2)		DVI-I connector with active-through output
	Clone Out (3G/HD-SDI)		BNC connector
Remote	RS-232C connector		D-sub 9-pin
	Parallel remote		RJ-45

Optional cable SMF-405 is required to achieve the connection with RGB signal between OEV-262H and CV-190. For more information, please contact your Olympus representative.

## Dimensions



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