

# OR1<sup>®</sup> CollaboratOR

## CONTROL ROOM WORK SURFACE (SOFTWARE v4.6)

### HIGHLIGHTS

- Reduces clutter in catheterization, hybrid, interventional and electrophysiology control rooms
- Simplifies staff's tasks in complex interventional suites
- Windowing of up to 4 computer workstations
- Flexible positioning and size of any video or data source
- Mirrored work surface output for surgical reference
- 50", 65", 75" models. 4K resolution
- Recall preset sessions for quick setup

### IS / IT HIGHLIGHTS

- Remote tech support and software updates
- Live streaming capable, password and pin number protected
- Enterprise video conferencing options
- Multi-site capable, mirror two work surfaces together over the network while video conferencing



### HARDWARE

FEATURE	DETAIL	ADDITIONAL NOTES
Screen Size (Diagonal) & Weight	50" / 115 lbs. 65" / 110 lbs. 75" / 140 lbs.	690 BTU 560 BTU 870 BTU
Resolution	3840 x 2160 pixels	
Touch	50" 12 pt. Touch 65" 20 pt. Touch 75" 20 pt. Touch	Supports multiple fingers / users simultaneously
Video Inputs	(8) HDMI	Supports up to 1080p/60 HDMI and DVI computer sources and live imaging systems.
TouchControl / KVM	(8) KVM USB Outputs	
Video Outputs	(1) HDMI @ 1080p/60	
Audio Input	(1) Mono Input	
Audio Output	(1) Mono Output	
Network	(1) RJ45	Enables web browser functionality, streaming, remote support and software updates.
Control Processor Dimensions & Weight	14.57" H x 23.62" W x 17.56" D (370) x (600) x (446) mm	35–60 lbs. depending on configuration 921 BTU max

Please note that product details are subject to change without prior notice.  
For the most up-to-date product information, refer to the KARL STORZ website.

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### SOFTWARE

FEATURE	DETAIL	ADDITIONAL NOTES
Software	Flexible size of windows Flexible placement of windows 8 Simultaneous live feeds displayed Unlimited data and web sources displayed Touch + keyboard/mouse control of 8 devices Session presets Annotation NEO IP user interface	
Integration System Compatibility	Any 1080p DVI/HDMI video routing system	KARL STORZ Essential NEO and NEO IP recommended
Live Streaming	Up to 50 connections via mobile/laptop app Password protected Rotating PIN number protection AES 128 bit encryption	
Video Conferencing	Skype for Business (Optional) Webex (Optional) Zoom (Optional) BlueJeans (Optional) Multi-site (Optional)	Web camera options available.
Operating System	macOS 10.14.4	

Skype is a registered trademark of Microsoft Corp.  
 Webex is a registered trademark of Cisco Technologies, Inc.  
 Zoom is a registered trademark of Zoom Video Communications, Inc.

It is recommended to check the suitability of the product for the intended procedure prior to use.

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