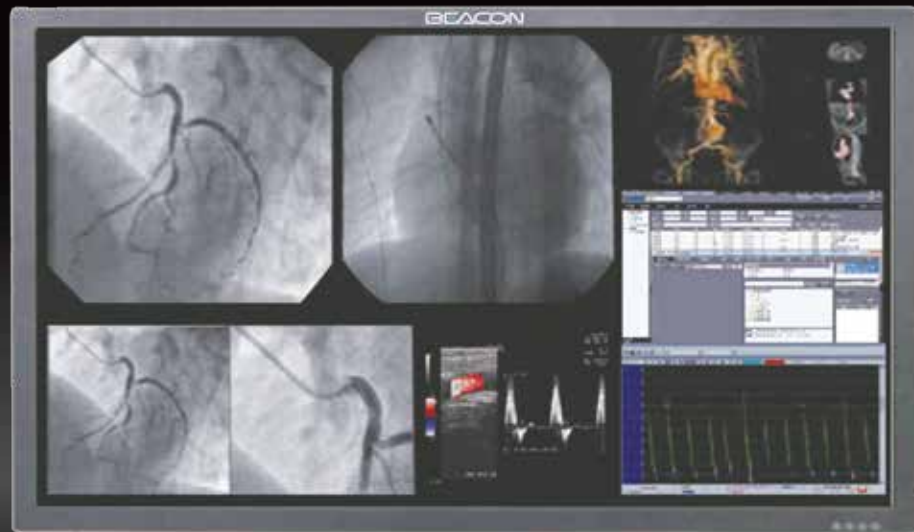


S551

55" DSA Medical Display



Surgery

55" DSA Medical Display

S551 is a 55" DSA surgical medical display with 4K ultra-high resolution and the brightness up to 700cd/m². It supports the input of 12 channels of image information and displays any 8 channels of images in a centralized manner, so that doctors can view all image information for surgery in one location continuously and conveniently.

It supports split screen function, window zooming, gamma and color temperature switching, which is suitable for different image display needs.

It supports the function of dividing screen, zooming windows, switching gamma and color temperature, which is suitable for different image display needs.

Supports up to 21 groups of different surgical layouts to meet the needs of different surgeries, and supports one-click to switch layout, which is simple and convenient.

Accession design with dual-backlight and dual power supply, key signal backup to ensure the safety of interventional surgery.

It is suitable for DSA operating room and compound operating room.

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S551

55" DSA Medical Display

Application Area

- DSA operating theatre
- Compound operating room



Technical Specification



Compliant with DICOMS Standard



Integrated display of multiple images



Diversified input interface



Ultra low delay precise image processing



Wide viewing angle display

Model	S551
Display Size	55"
Support Color	1.07 Billion
Resolution	3840x 2160
Pixel Pitch	0.315x 0.315mm
Brightness	700cd/m2 Typ.
Contrast	1400:1 Typ.
View Angle	178° Typ.
Response Time	10ms Typ.
Input Signal Interface	DisplayPort:20pin*4 DVI-D: 24 pin *4 CVBS: BNC *3 VGA: D -Sub 15 pin
Output Signal Interface	DC 5V*4
Size	1287.2(W)x761.2(H)x89.6(D)mm
Weight	38.0 kg
Power Supply	AC 100~240V
Power Consumption	350W max.
Power Saving	EPA, VESA
MTBF	> 50,000Hours

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All specifications are subjected to change without prior notice.