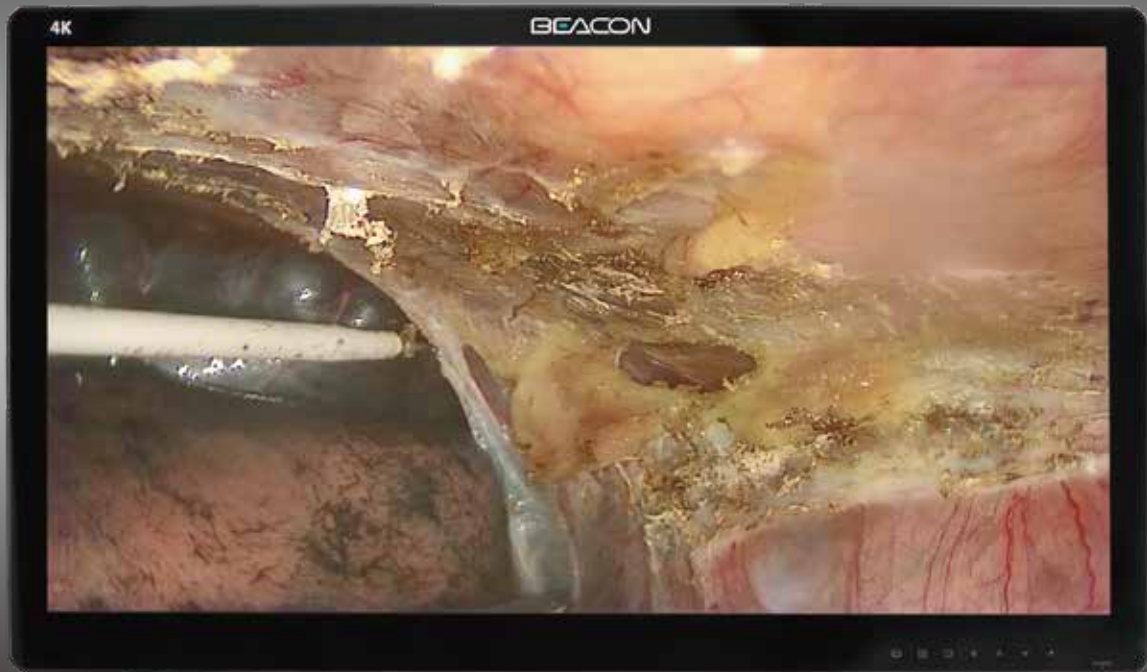


S5583P

4K Surgical Medical Display



4K Surgical Medical Display

- With ultra-high 4K resolution 3840 x 2160 pixels.
- Enable to view 4 Full HD images at one time.
- Built-in 12bits LUT to improve the image quality.
- Wide viewing angle thanks to IPS LCD technology.
- High-bright LED backlight with Backlight stabilization system.
- Full flat design with advanced optical bonding technology reduces light reflections for improved contrast and visibility.
- Built-in multiple display modes(Endoscope, X-RAY, etc.) that can be used for application like Endoscope, ICU and Operating room, etc.

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S5583P

4K Surgical Medical Display

Application Area

Endoscope
Operating theatre
ICU (Intensive Care Unit)
Teach



Technical Specification

Model	S5583P
Display Size	55"
Support Color	1.07 Billion
Resolution	3840x 2160
Pixel pitch	0.315x 0.315mm
Brightness	700cd/m2 Typ.
Contrast	1100:1 Typ.
View Angle	178° Typ.
Response Time	8ms Typ.
Input Signal Interface	DVI-D: 18 pin/ 24 pin *1 Display Port: 20 pin*1 3G-SDI: BNC*1 HDMI: 2.0*1
Output Signal Interface	DVI-D: 24 pin /3G-SDI: BNC
Size	1272(W)x757.9(H)x93.9(D) mm
Weight	40.2 kg
Stand Mounting	VESA 100x100mm
Power Supply	AC 100-240V
Power Consumption	154W max.
Power Saving	EPA, VESA
MTBF	> 30,000Hours

Optional base, optional 1*12G-SDI /4*3G-SDI



Backlight Stabilization System (BSS)



4K



Professional Protective Glass



True Color Restore



Optical Bonding



Wide Viewing Angle

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All specifications are subjected to change without prior notice.