

# 26" 3D HD LED Medical Display

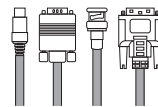
## FS-P2607D



FSN Medical Technologies has display monitors that lead the way in technology, clarity, and reliability in today's interventional procedure facilities and minimally invasive surgery suites.

## 3D

FS-P2607D is our 26" 3D-capable medical display. This unit features advanced motion adaptive deinterlacing, enhanced low-angle processing, improved low-motion detection, and advanced 3D noise reduction. It includes excellent 3D comb filter performance for use with PAL and NTSC applications. FS-P2607D presents 3D video in a variety of formats. It allows for parallax adjustment and left/right swap. 3D mode is turned on for 3D, or off for 2D.



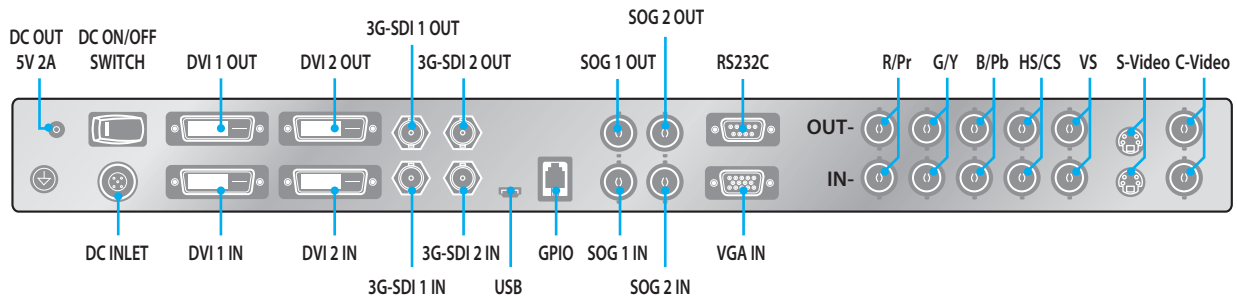
### Input & Output Selection

The input/output connections on this monitor include:

Inputs: DVI-D (2), 3G-SDI (2), SOG (2), VGA, C-Video, S-Video, Component Video.

Outputs: DVI-D (2), 3G-SDI (2), SOG (2), C-Video, S-Video, Component Video.

Plus, on-board DC out power for smaller component needs. This unit features LED backlight technology and an engineered polymer housing. 3D glasses are included. For image consistency and clarity that fosters clinical confidence, look to the refined design of FS-P2607D to display detailed images in today's MIS procedure room



[www.fsnmed.com](http://www.fsnmed.com)

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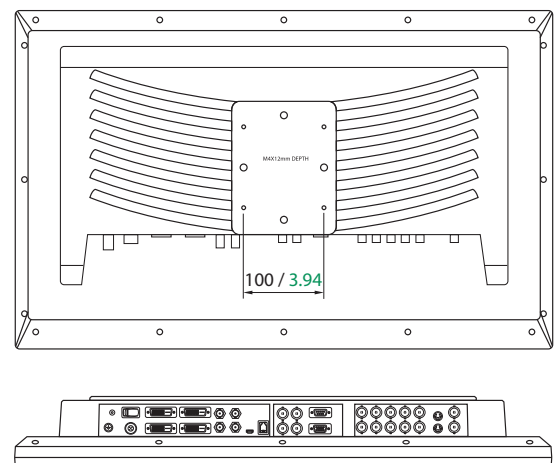
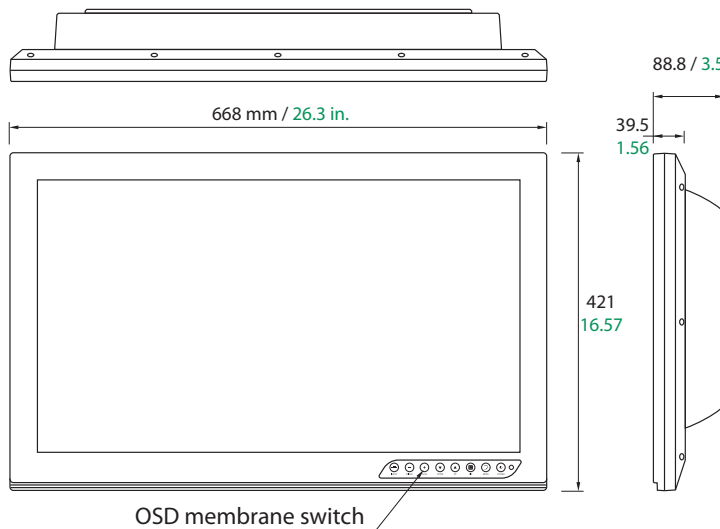


## Specifications

### General Features

Item	Description
Panel	26 inch TFT LCD (LED)
Resolution	1920 x 1080 pixel
Aspect Ratio	16 : 9
Active Area	576.0(H)mm x 324.0(V)mm
Pixel Pitch (mm)	0.30 x 0.30
Response Time	10 ms (typ. rise time)
Number of Colors	1.07 Billion
Brightness (typical)	900 cd/m <sup>2</sup>
Contrast Ratio (typical)	1400 : 1
Surface Treatment	Anti-glare
Viewing Angle (CR>10)	R/L 178°, U/D 178° (non 3D mode) R/L 90°, U/D 26-28° (3D mode)
3D technology	Xpol® plus specialized filters
Optimum 3D Viewing Distance	1350 mm
Supported 3D Formats	- Side-by-Side - Top-Bottom (DVI2, SDI1, SDI2 (DVI1 is not supported)) - Line-by-Line - Dual-Input DVI1(Left)/DVI2(Right), SDI1(Left)/SDI2(Right)

Item	Description
Input Signal	2 x DVI-D (3D dual input L,R ready) 2 x SDI (SD/HD/3G, (3D dual input L,R ready)) 2 x SOG 1 x C-Video 1 x Component (RGBS, YPbPr)
Output Signal	1 x VGA 1 x S-Video 2 x SD/HD/3G-SDI (BNC) 1 x C-Video (BNC) 1 x S-Video (DIN) 1 x Component (RGBS, YPbPr) (5 x BNC)
Power Supply	AC/DC Adaptor (AC 100~240V, DC 24V 6.25A)
Power Consumption	105W max
Accessories Included	User manual, AC-DC adaptor, AC power cord, DVI-D cable, BNC cable, 3D glasses x 2, Screw BH M4 x 14
Unit Dimension	668(W) x 421(H) x 88.8(D) mm 26.3(W) x 16.57(H) x 3.5(D) inch
Package Dimension	755.65(W) x 654.05(H) x 234.95(D) mm 29.75(W) x 25.75(H) x 9.25(D) inch
Weight	9.5 kg, 20.94 lbs. (monitor with cover) 14.6 kg, 32.19 lbs. (shipping package)
Certifications	ANSI/AAMI ES60601-1 (UL60601-1), CAN/CSA C22.2 No. 60601-1, FCC Class B, EN60601-1, EN60601-1-2, CE, MDD(93/42/EEC) Class I Medical Device



FSN Medical Technologies products meet RoHS2 and Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) obligations. FSN manages the information flow as required by regulations.

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Specifications are subject to change with or without notice. Doc. # FSN1967 Rev. 12/18

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