

27" HD Medical Display

FS-A2702DS

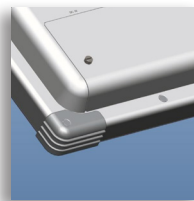
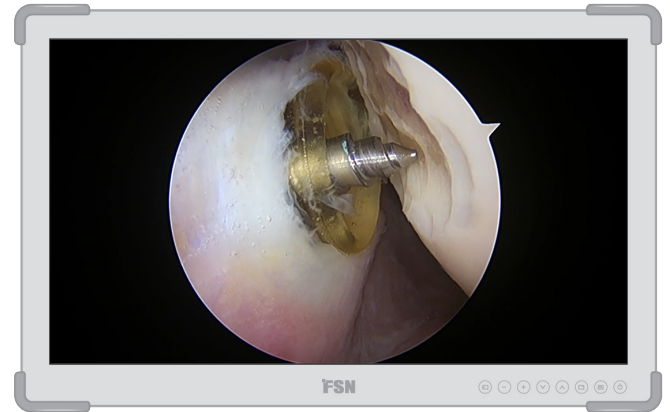


FS-A2702DS features a high brightness LED backlight and rich color calibration set to Rec. 709 (sRGB gamut) for HD medical grade image consistency. FSN's complete set of monitor features are designed specifically for presenting images from surgical endoscopic camera systems or other medical imaging devices.



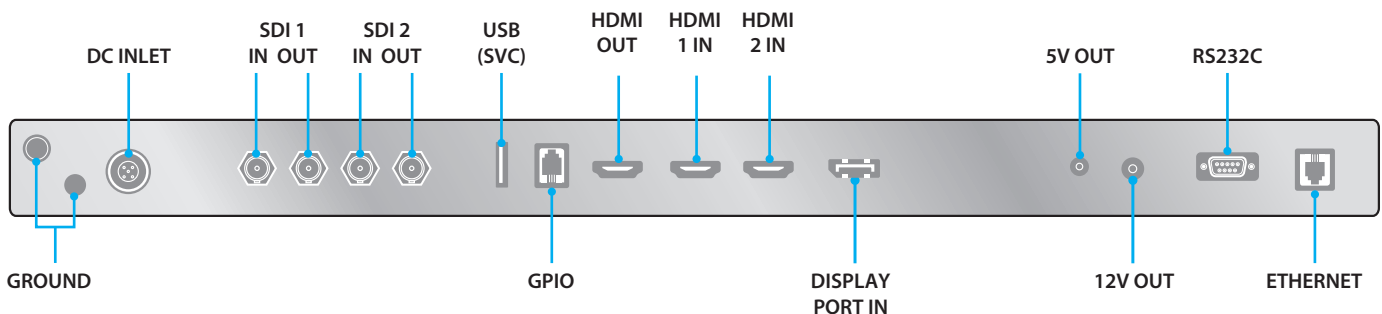
User Friendly

FS-A2702DS incorporates an intuitive, full-featured on screen menu for image and layout settings. Multi-modality options let doctors view multiple images at the same time. Its lightweight design is ideal for boom or spring-arm mounting, and the convenient back cable cover helps organize and manage multiple cords.



Designed for the OR

The unique exterior of FS-A2702DS is comprised of a slim and sleek housing design, built in rounded corner bumpers for added safety, and sturdy construction that withstands the rigors of daily OR use. Edge-to-edge front glass allows for fast disinfection and quick surgery room turnaround. Ingress protection rating of 33 helps protect internal components against solid or liquid contamination. The monitor's back cover offers input/output port protection and clean cable management.



fsnmed.com

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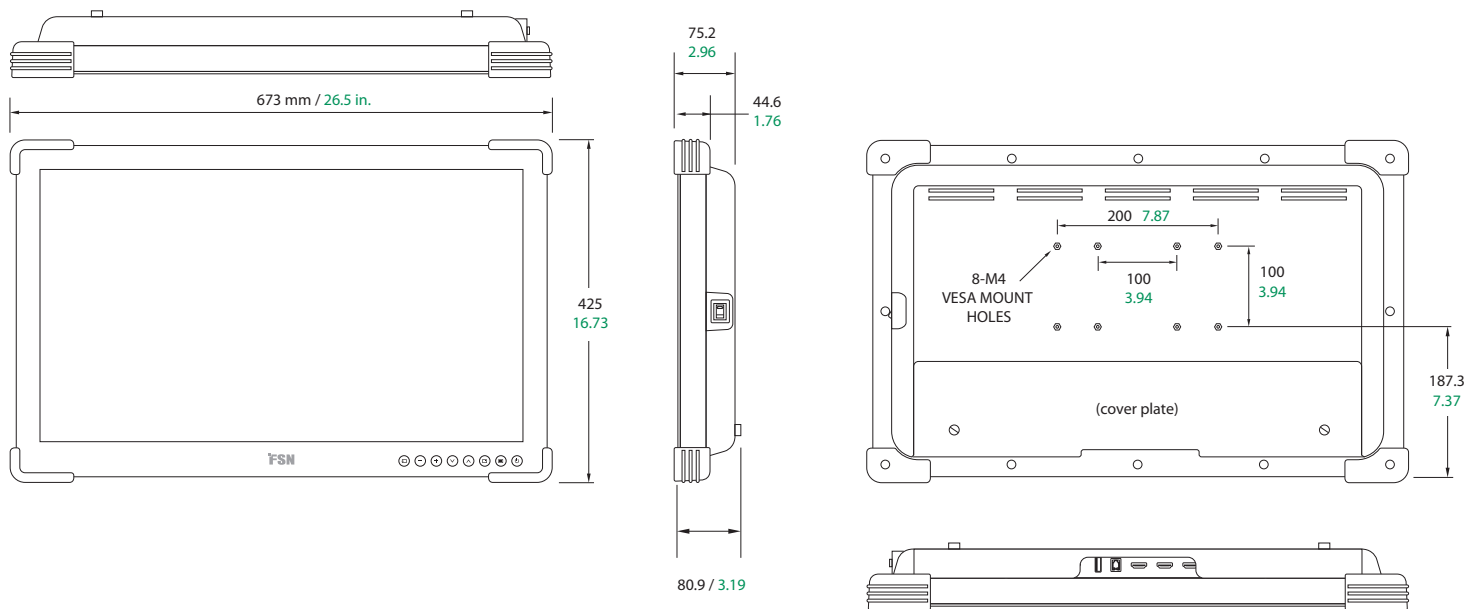


Specifications

General Features

Item	Description
Panel	27 inch TFT LCD (LED)
Resolution	1920 x 1080 pixel
Aspect Ratio	16 : 9
Active Area	597.89 (H)mm x 336.31 (V)mm
Pixel Pitch (mm)	0.3114 x 0.3114
Response Time (typical)	14 ms (gray to gray)
Number of Colors	16.7 million
Brightness (typical)	800 cd/m ²
Gamut	BT.709 compatible
Contrast Ratio (typical)	1000 : 1
Surface Treatment	Anti-reflection, anti-fingerprint
Viewing Angle (CR>10)	R/L 178°, U/D 178°
Input Signal	2 x HDMI (1.4) 1 x DP (1.2) 2 x SDI (3G, HD, SD)

Item	Description
Output Signal	1 x HDMI (1.4) 2 x SDI (3G, HD, SD)
Power Supply	AC/DC Adaptor (AC 100~240V, DC 24V/6.6A)
Power Consumption	110W
Latency (typical)	2 ms max
Accessories Included	User manual, AC-DC adaptor, AC power cord, HDMI cable, SDI cable, Screw BH M4 x 14
Unit Dimension	673(W) x 425(H) x 75.2(D) mm 26.49(W) x 16.73(H) x 2.96(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
IP Rating	IP33 - overall
Weight	8.52 kg, 18.78 lbs. (monitor with cover) 13 kg, 28.66 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, MDR(EU) 2017/745 Class I Medical Device



FSN Medical Technologies products meet EU RoHS Directive 2011/65/EU+2015/863/EU 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. # FSN2082 Rev. 2/24

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