32" High-Bright Medical Display

FS-L3202D

FSN's 32 inch HD medical-grade monitor features a large viewing area, yet is within the requirements of most boom mounting systems. Picture-in-picture or picture-by-picture screen layouts can be fully adjusted for size and position, giving surgeons the flexibility to work with video images tailored to their preference. FS-L3202D is designed without an internal fan. This eliminates the spread of contaminates and makes the monitor perfectly suited for the sterile field in an operating room.



Input & Output Selection

FS-L3202D comes standard with extensive compatibility already built in. Connections are available for a vast array of video signals (digital and analog) including DVI-D, 3G-SDI, SOG, VGA, C-Video, S-Video, and Component. This means that it can adapt to different applications without having to buy extra equipment.



Source Compatibility

Conv With a full range of signal timing tables, FS-L3202D offers ultra-fast video signal detection.

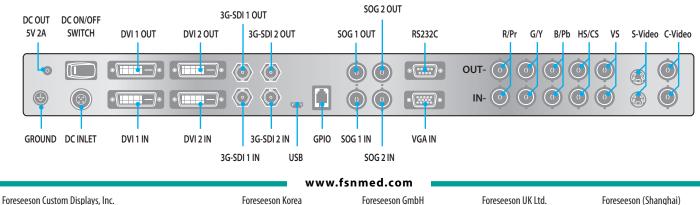


exact visualization of critical anatomy being captured by the camera. It provides surgeons with the images needed for multi-specialty procedures, all while being compatible with all popular endoscopy systems.



Attention to Detail

This unit comes with design enhancements that improve workflow in a medical operating room environment. A handheld remote control is included. DC power is available near the video in/out connections to support smaller components such as fiber optic receivers. FS-L3202D reduces cable clutter with its back cover attachment.



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FS-L3202D

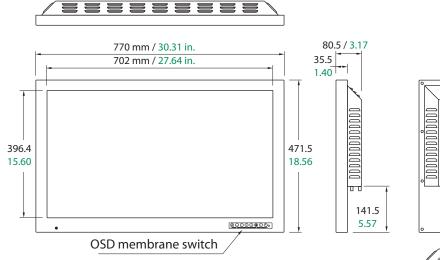
Specifications

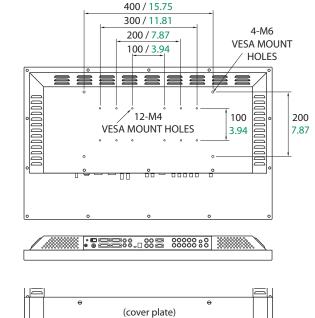
General Features

Item	Description
Panel	32 inch TFT LCD (LED)
Resolution	1920 x 1080 pixel
Aspect Ratio	16:9
Active Area	698.4(H)mm x 392.9(V)mm
Pixel Pitch (mm)	0.36375 x 0.36375
Response Time (typical)	25 ms (gray to gray)
Number of Colors	16.7 Million
Brightness (typical)	450 cd/m ²
Contrast Ratio (typical)	1300:1
Surface Treatment	Anti-glare
Viewing Angle (CR>10)	R/L 178°, U/D 178°
Input Signal	2 x DVI-D 2 x SD/HD/3G-SDI (BNC) 2 x SOG 1 x VGA (D-sub) 1 x C-Video (BNC) 1 x S-Video (DIN) 1 x Component (RGBS, YPbPr) (5 x BNC)

Item	Description
Output Signal	2 x DVI-D 2 x SD/HD/3G-SDI (BNC) 2 x SOG 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	75W max.
Accessories Included	User manual, AC-DC adaptor, AC power cord, DVI-D cable, BNC cable, Remote control, Screw BH M4 x 14
Unit Dimension	770(W) x 471.5(H) x 80.5(D) mm 30.31(W) x 18.56(H) x 3.17(D) inch
Package Dimension	911.35(W) x 742.95(H) x 234.95(D) mm 35.88(W) x 29.25(H) x 9.25(D) inch
IP Rating	IP30 - overall, IP31 - front side only
IK Rating	IK05 with 5H AR glass
Weight	13.18 kg, 29.06 lbs. (monitor with cover) 19.14 kg, 42.2 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

Medical Technologies





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. # FSN1955 Rev. 11/21

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