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

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



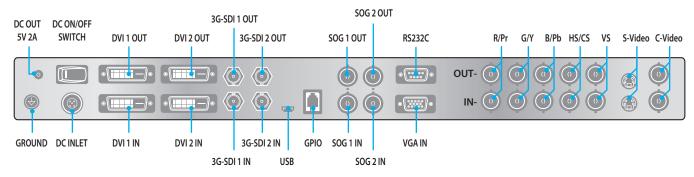


This monitor offers superior color reproduction, and displays exact visualization of critical anatomy being captured by the camera. It provides surgeons with the images needed for multi-specialty procedures, all while being compatible with all popular endoscopy systems.



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.



www.fsnmed.com

Foreseeson Custom Displays, Inc. 2210 E. Winston Road Anaheim, CA 92806 USA Tel: 714-300-0540

Fax: 714-300-0546

Latin America Aventura, FL 33180 USA Tel: 714-507-3855 Foreseeson Korea 404B, Pangyoinnovalley B 253 Pangyo-ro Bundang-gu Seongnam-si Gyeonggi-do, Korea 463-400 Tel: +82-31-8018-0780

Fax: +82-31-8018-0786

Industriestrasse 38a 63150 Heusenstamm, Germany Tel: +49 6104 64398 0 Fax: +49 6104 64398 11

Foreseeson GmbH

Foreseeson UK Ltd. 1 Wolsey Road East Molesy Surrey KT8 9EL United Kingdom Tel: +44 (0) 208 546 1047 Foreseeson (Shanghai) Medical Equipment Co., Ltd. Room 307, 3F No. 56, 461 Hongcao Road Caohejing Development District Xuhui, Shanghai 200233 Tel: 86-21-6113-4188

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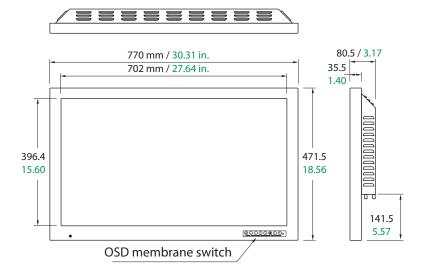


Specifications

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 |



400 / 15.75 300 / 11.81 4-M6 200 / 7.87 **VESA MOUNT** 100 / 3.94 **HOLES** 12-M4 100 200 **VEŚA MOUNT HOLES** 3.94 7.87 (cover plate)

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.

www.fsnmed.com Foreseeson Korea Foreseeson GmbH

404B, Pangyoinnovalley B

Bundang-gu Seongnam-si

Tel: +82-31-8018-0780

Fax: +82-31-8018-0786

Gyeonggi-do, Korea 463-400

253 Pangyo-ro

Industriestrasse 38a 63150 Heusenstamm, Germany Tel: +49 6104 64398 0 Fax: +49 6104 64398 11

Foreseeson UK Ltd. 1 Wolsey Road East Molesy

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Specifications are subject to change with or without notice. Doc. # FSN1955 Rev. 11/21

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