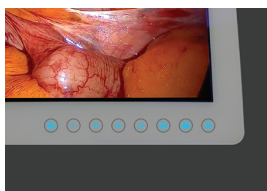


24" HD LED Medical Display

FS-P2404D



The FS-P2404D 24" display monitor is ideal for showing ultra-clear endoscopic, fluoroscopic, ultrasound, or other live surgical video content. Unlike commercial-grade displays that are not constructed to medical standards, it is designed for patient safety and clinical reliability. FS-P2404D has settings that allow for flexible screen layouts, such as picture-by-picture, using separate video signals. It is a solid, yet economical, performer that has all of the features needed in today's OR.



Superior Front Glass Design

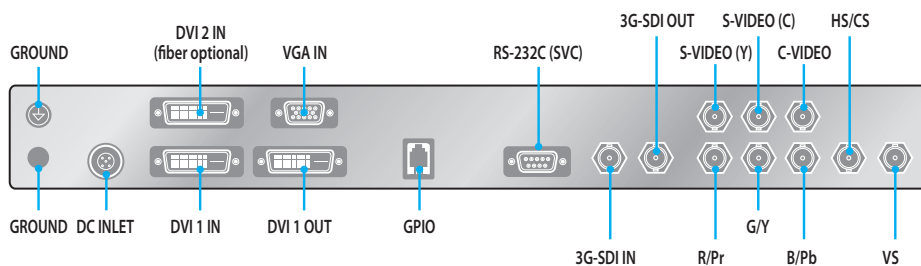
FS-P2404D features front filter technology that increases efficiency. FSN's bonding process provides higher brightness, higher

contrast ratio, minimized glare, and increased strength. The flush-front glass design is easy to clean, including the touch interface controls. This allows for fast procedure turnaround. FS-P2404D has an ingress protection (IP) rating of 33 to protect against the intrusion of solids or liquids, safeguarding the internal components from damage during intensive medical procedure conditions. The rounded corners help protect OR personnel from accidental bumping injuries.



OR Ready

This monitor is compatible with all major MIS camera systems, either standard analog or digital high-definition. It features rapid signal detection of video sources found in the OR thanks to extensive built-in timing tables. The wide selection of video connections on the back of the monitor allow for medical imaging source compatibility, new or old. FS-P2404D is manufactured to FSN's benchmarks for medical-grade quality and reliability.



www.fsnmed.com

Foreseon Custom Displays, Inc.
2210 E. Winston Road
Anaheim, CA 92806 USA
Tel: 714-300-0540
Fax: 714-300-0546

San Jose, CA Tel: 714-507-3851
Fort Lee, NJ Tel: 714-507-3852

Foreseon 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

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

Foreseon UK Ltd.
Unit 71 Barwell Business Park
Leatherhead Road
Chessington, Surrey KT9 2NY
Tel: +44 (0) 208 546 1047

Foreseon (Shanghai)
Medical Equipment Co., Ltd.
Room 307, 3F
No. 56, 461 Hongcao Road
Caohejing Development District
Xuhui, Shanghai 200233
Tel: 86-21-6113-4188

24" HD LED Medical Display

FS-P2404D

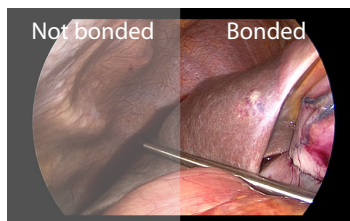
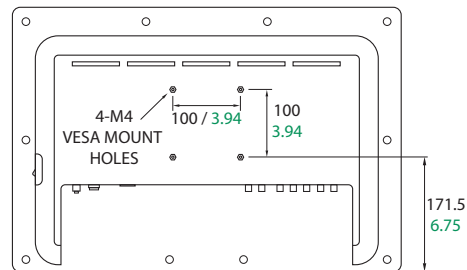
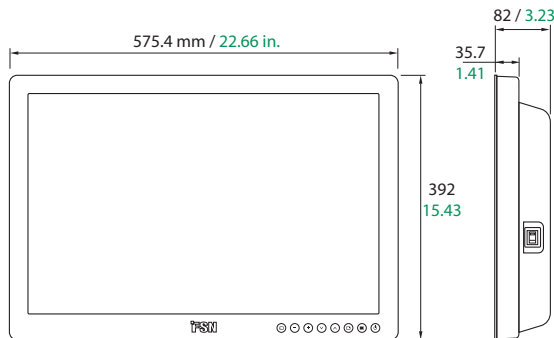


Specifications

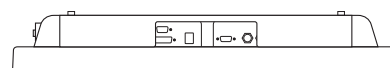
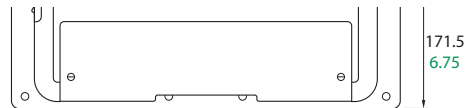
General Features

| Item | Description |
|-----------------------|---|
| Panel | 24 inch TFT LCD (LED) |
| Resolution | 1920 x 1200 pixel |
| Aspect Ratio | 16 : 10 |
| Active Area | 518.4(H)mm x 324.0(V)mm |
| Pixel Pitch (mm) | 0.27 x 0.27 |
| Response Time (typ.) | 10 ms (rise time) |
| Number of Colors | 1.07 Billion |
| Brightness (typical) | 400 cd/m ² |
| Contrast Ratio | 1500 : 1 (typical) |
| Surface Treatment | Anti-glare |
| Viewing Angle (CR>10) | R/L 178°, U/D 178° |
| Input Signal | 1 x DVI-D 1 1 x DVI-D 2 (fiber optional) 1 x VGA (D-sub) 1 x SD/HD/3G-SDI (BNC) 1 x C-Video (BNC) 1 x S-Video (Y/C) (2 x BNC) 1 x Component (RGBS, YPbPr) (5 x BNC) |

| Item | Description |
|----------------------|---|
| Output Signal | 1 x DVI-D 1 x SD/HD/3G-SDI (BNC) |
| Power Supply | AC/DC Adaptor (AC 100~240V, DC 24V 5A) |
| Power Consumption | 55W max |
| Accessories Included | User manual, AC-DC adaptor, AC power cord, DVI-D cable, BNC cable, Screw BH M4 x 10 |
| Unit Dimension | 575.4(W) x 392(H) x 82(D) mm 22.65(W) x 15.43(H) x 3.23(D) inch |
| Package Dimension | 670.05(W) x 657.35(H) x 234.95(D) mm 26.38(W) x 25.88(H) x 9.25(D) inch |
| IP Rating | IP33 - overall, IP44 - front side only |
| IK Rating | IK07 with 5H AR glass |
| Weight | 7.42 kg, 16.36 lbs. (monitor with cover) 11.81 kg, 26.04 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's optical bonding process (right) improves contrast ratio and brightness, and increases humidity resistance and breakage resistance.



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.

Specifications are subject to change with or without notice. Doc. # FSN1983 Rev. 10/18

www.fsnmed.com

Foreseeson Custom Displays, Inc.
2210 E. Winston Road
Anaheim, CA 92806 USA
Tel: 714-300-0540
Fax: 714-300-0546

San Jose, CA Tel: 714-507-3851
Fort Lee, NJ Tel: 714-507-3852

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

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

Foreseeson UK Ltd.
Unit 71 Barwell Business Park
Leatherhead Road
Chessington, Surrey KT9 2NY
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



Duomed Swiss AG
Grenzstrasse 5a, 6214 Schenkon
Tel. +41 (0)41 510 07 00
www.duomed.com