

# 32" FHD Medical Display

## FS-A3202DS



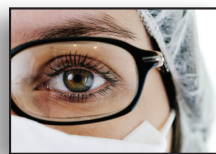
- More screen window layouts to choose from.
- Protective corner guards for a safer work area.
- Power outputs for 5V and 12V accessories.



FSN's 32 inch Full High Definition medical-grade monitor features a large viewing area, yet is within the requirements of most boom mounting systems. PIP, PBP, TRIPLE, or QUAD screen layouts are supported, giving surgeons

the flexibility to work with video images tailored to their preferences. User presets can be saved and recalled. FS-A3202DS is perfectly suited for the sterile field in an operating room.

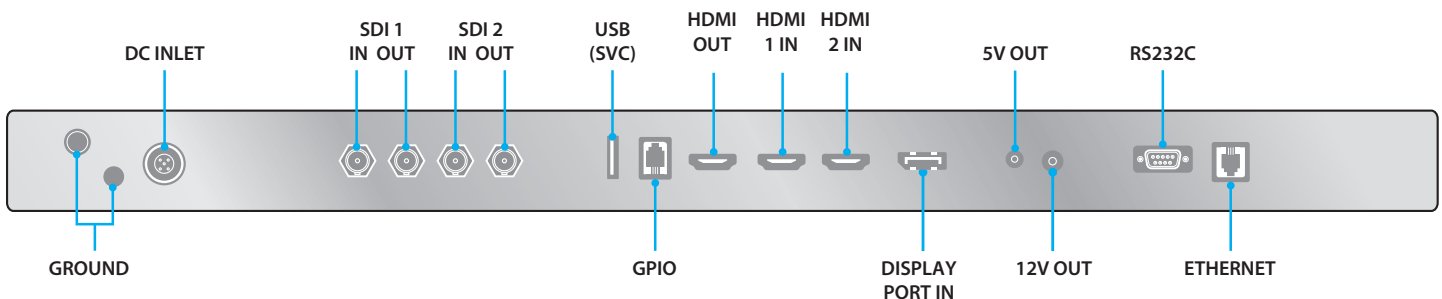
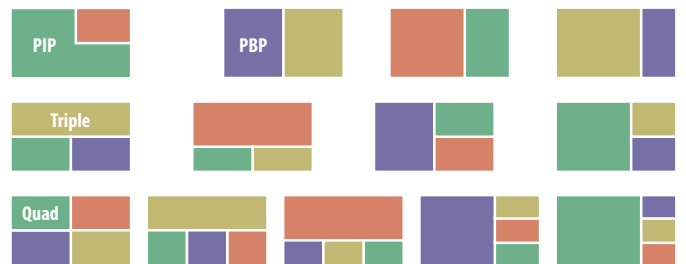
Connections are available for popular video types, including HDMI, DisplayPort, and 3G-SDI. This display monitor can adapt to different applications without having to buy extra conversion equipment.



### Attention to Detail

FS-A3202DS comes with a powerful and intuitive on-screen user interface for adjusting all types of image settings.

DC power is available near the video in/out connections to support smaller components such as fiber optic receivers and wireless systems. Cable clutter is minimized with a back cover.



[fsnmed.com](http://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  
B-408, U-Space2  
670 Daewangpangyo-ro,  
Bundang-gu, Seongnam-si  
Gyeonggi-do, Republic of Korea  
Tel: +82-31-8017-0780

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

Foreseeson UK Ltd.  
1 Wolsey Road  
East Molesey  
Surrey  
KT8 9EL  
United Kingdom  
Tel: +44 (0) 208 546 1047

Foreseeson (Shanghai)  
Medical Equipment Co., Ltd.  
Room 1010, Building A  
1439 Wuzhong Road  
Rhein Hongjing Center  
Minhang District, Shanghai, China  
Tel: 18521095596

# 32" FHD Medical Display

## FS-A3202DS

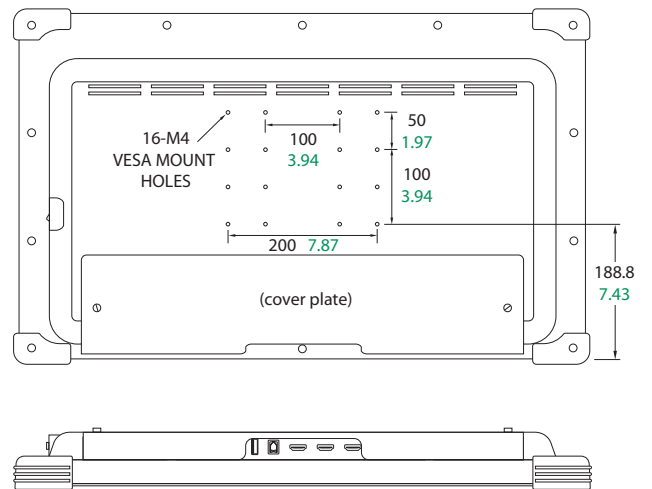
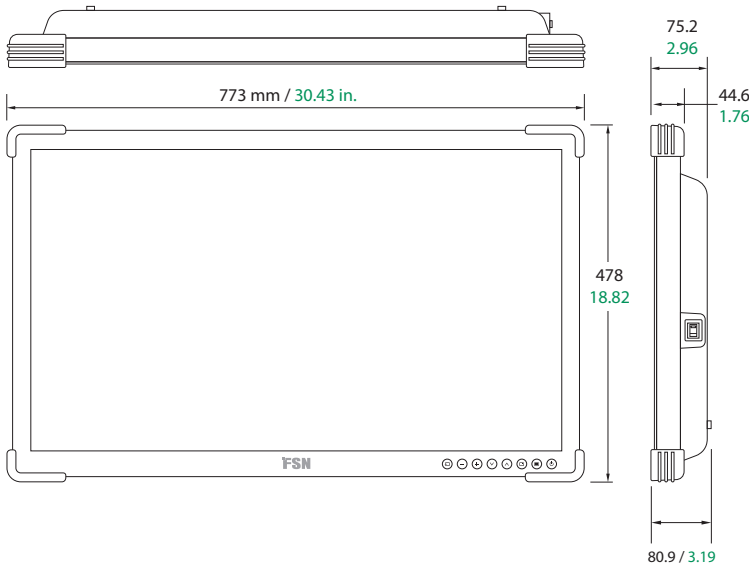


## Specifications

### General Features

Item	Description
Panel	32 inch TFT LCD (LED)
Resolution	1920 x 1080 pixels
Aspect Ratio	16 : 9
Active Area	698.40 (H)mm x 392.85 (V)mm
Pixel Pitch (mm)	0.36375 x 0.36375
Response Time (typical)	25 ms
Number of Colors	16.7 Million
Brightness (typical)	500 cd/m <sup>2</sup>
Calculated Gamut	BT.709 calibrated
Contrast Ratio (typical)	1300 : 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)
Output Signal	1 x HDMI (1.4) 2 x SDI (3G, HD, SD)

Item	Description
Power Supply	AC/DC Adaptor (AC 100~240V, DC 24V/6.6A)
Power Consumption	90W max
Latency	2 ms max
Accessories Included	User manual, AC-DC adaptor, AC power cord, HDMI cable, SDI cable, Screw BH M4 x 14
Unit Dimension	773(W) x 478(H) x 75.2(D) mm 30.43(W) x 18.82(H) x 2.96(D) inch
Package Dimension	914.4(W) x 749.3(H) x 234.95(D) mm 36(W) x 29.5(H) x 9.25(D) inch
IP Rating	IP33 - overall
Weight	11.5 kg, 25.35 lbs. (monitor with cover) 17.3 kg, 38.14 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.

Specifications are subject to change with or without notice. Doc. # FSN2084 Rev. 2/24

[fsnmed.com](http://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

B-408, U-Space2  
670 Daewangpangyo-ro,  
Bundang-gu, Seongnam-si  
Gyeonggi-do, Republic of Korea  
Tel: +82-31-8017-0780

#### Foreseeson GmbH

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

#### Foreseeson UK Ltd.

1 Wolsey Road  
East Molesay  
Surrey  
KT8 9EL  
United Kingdom  
Tel: +44 (0) 208 546 1047

#### Foreseeson (Shanghai)

Medical Equipment Co., Ltd.  
Room 1010, Building A  
1439 Wuzhong Road  
Rhein Hongjing Center  
Minhang District, Shanghai, China  
Tel: 18521095596