FS-P2603D has the latest advanced features built in. The input/output options have been expanded, including dual DVI and on-board DC out power for smaller component needs. This unit features LED backlight technology and an engineered polymer housing.

- Dual DVI inputs and outputs
- Rapid signal detection, robust mode tables
- Artifact-free HD images
- Fanless - sterile field compatible
- Calibrated to clinical color
- Image pan, zoom, freeze, picture-in-picture

FS-P2603D has the latest advanced features built in. The input/output options have been expanded, including dual DVI and on-board DC out power for smaller component needs. This unit features LED backlight technology and an engineered polymer housing.

Accurate Color Reproduction

FSN has implemented methods to fine-tune the properties of our displays. Distinct color space settings have been calibrated to well-known surgical color preferences.

FSN displays have the connections you need. All major inputs are accepted via the back side connection panel.
### General Features

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Panel</td>
<td>26&quot; inch TFT LCD (IPS)</td>
</tr>
<tr>
<td>Resolution</td>
<td>1920 x 1080 pixel (HD 1080)</td>
</tr>
<tr>
<td>Aspect Ratio</td>
<td>16:9</td>
</tr>
<tr>
<td>Active Area</td>
<td>576.0 x 324.0 mm</td>
</tr>
</tbody>
</table>

### Input Signal

<table>
<thead>
<tr>
<th>Connector</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>DVI-D</td>
<td>C-Video</td>
<td>TTL Level (V high ≥2.0V, V low ≤0.8V)</td>
</tr>
<tr>
<td>D-Sub</td>
<td>Analog RGB</td>
<td>0.7Vp-p ±5%</td>
</tr>
<tr>
<td>BNC</td>
<td>Composite Video Signal</td>
<td>Sync on green 50 ~ 85Hz</td>
</tr>
<tr>
<td>SDI</td>
<td>Digital RGB</td>
<td>1.0Vp-p (Video:0.7Vp-p / Sync:≤0.8V)</td>
</tr>
</tbody>
</table>

### Output Signal Timing

#### Signal Type

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>DVI</td>
<td>Digital RGB</td>
</tr>
<tr>
<td>C-Video</td>
<td>NTSC, PAL</td>
</tr>
<tr>
<td>S-Video</td>
<td>Y/C Separated Video Signal</td>
</tr>
<tr>
<td>SDI</td>
<td>1.0Vp-p (Video:0.7Vp-p / Sync:≤0.8V)</td>
</tr>
</tbody>
</table>

#### Frequency

- **Vertical frequency**: 50 ~ 85Hz
- **Horizontal frequency**: 30 ~ 93KHz

### Component Video

#### Input Signal Timing

<table>
<thead>
<tr>
<th>Signal</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>VGA</td>
<td>Digital RGB</td>
<td>0.7Vp-p ±5%</td>
</tr>
<tr>
<td>C-Video</td>
<td>NTSC, PAL</td>
<td>0.3Vp-p</td>
</tr>
<tr>
<td>S-Video</td>
<td>Y/C Separated Video Signal</td>
<td>0.3Vp-p</td>
</tr>
</tbody>
</table>

#### Frequency

- **Vertical frequency**: 50 ~ 85Hz
- **Horizontal frequency**: 30 ~ 93KHz

### Specifications

- **Display**: 26" inch TFT LCD (IPS)
- **Resolution**: 1920 x 1080 pixel (HD 1080)
- **Aspect Ratio**: 16:9
- **Active Area**: 576.0 x 324.0 mm
- **Input Signal**: DVI-D, D-Sub, BNC, SDI
- **Output Signal**: C-Video, S-Video, SDI
- **User Control**: 8 Buttons OSD Control
- **GPIO Control**: Support
- **Power Consumption**: Under 70 Watt
- **Dimensions**: 668(W) x 421(H) x 39.5(D) mm
- **Weight**: 8.2 kg
- **Panel**: 26" inch TFT LCD (IPS)
- **Contrast Ratio**: 1080p (60 / 59.94 / 50)
- **Viewing Angle**: 178° (H), 178° (V)
- **Response Time**: 8 ms (avg.)
- **Surface Luminance**: 450 (3 points avg.) cd/m²

### Contact Information

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