

## Image Systems FP4201-MED

42"

Because it has to be right

- Full 1920 × 1080 2MP HD resolution
- 700 cd/m<sup>2</sup> brightness
- 3500:1 contrast ratio
- Protective acrylic shield
- EN/UL60601-1 certified
- Includes AFS/CFS calibration package
- IPX1 rated

### Medically Certified

The **Image Systems FP4201-MED** large screen LCD is a medical grade display certified to EN/UL 60601 safety requirements for patient vicinity use. It features a unique, acrylic protective panel integrated and sealed into the bezel (IPX1-rated), which protects the screen and enables proper wipe-down and cleaning protocol.

### image systems

### Integrated Features

This 42" display utilizes full 1920 × 1080 HD resolution (2MP) and provides bright, clear images. The protective panel also guards against unintentional physical contact, maximizing each display's long-term performance without compromising image quality. The panel's anti-reflection surface also limits the glare of bright operating room lights.

## Specifications & Features

42"



### DICOM® Compatible

The **Image Systems FP4201-MED** can be calibrated to the DICOM® 3.14 standard for proper presentation of medical images. Backlight stabilization circuitry maintains the luminance for consistent images. Each **FP4201-MED** includes as standard the **Image Systems Add-on Front Sensor (AFS)** and **Calibration Feedback System (CFS)** software for automatic, hands-free calibration which is useful in hard to access operating rooms.

### Multi-Use Design

The **Image Systems FP4201-MED** Display leads the way in large screen display technology designed specifically for use in surgical suites, operating rooms, endoscopy suites, cath labs, emergency rooms and other specialty areas where viewing images on a large screen display is advantageous.



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Series Model / Type	Image Systems FP4201-MED
Size	42" / 106.7 cm
Active area (H x V)	930.24 x 523.26 mm (36.6" x 20.6")
Resolution	1920 x 1080 / HDTV @ 60 Hz
Brightness	700 cd/m <sup>2</sup> typ. / 550 cd/m <sup>2</sup> min.
Contrast ratio	3500:1 typ.
Input signal	15 pin mini-D sub analog VGA, DVI-D (VGA analog + digital), S-Video, Composite video, Component video
Control	IR remote control, OSD
Operating temperature / humidity	10 °C to +40 °C / 30 % to 75 % RH (non-condensing)
Storage temperature / humidity	-20 °C to +60 °C / 10 % to 90 % RH (non-condensing)
Power Supply	AC 100-240 V 50/60 Hz
Power consumption	250 W
Power save mode	20 W
Safety & immunity	UL60601-1, CSA C22.2 NO. 601.1, FCC, ICES, CE (IEC/EN60601-1, EN60601-1-2), CISPR
Warranty display	3-year warranty

### Related Accessories

- Custom mounting: fixed or mobile
- Computer solutions
- Custom engineering
- Peripheral equipment

### Hot Swap



**Optional Extended Warranty & Advance Replacement Program**

With the Canvys Hot Swap premium warranty service, customers can rest assured that the defective parts or products will be replaced within 24 hours\*

- Minimize down time - Maximize productivity
- Direct access to expert support
- Automated process for status tracking
- Comprehensive service and support

For details, visit: [www.teklink.canvys.com](http://www.teklink.canvys.com)



Large screen mobile cart mounting option

\* For problems diagnosed prior to 4P.M. CST, advance replacements will ship the same day. Replacements for problems diagnosed after 4P.M. CST will ship the next business day. Specifications subject to change without notice.