

2MP Grayscale Medical Display

G22S+ is with 2MP (1600X1200) high resolution, high brightness, high contrast ratio and wide viewing angle, can be applied to various medical image equipment and PACS system.

Each monitor is strictly calibrated to compliant with DICOM standard, ensure the accurate display of medical images and details. The built-in backlight stabilization system can ensure the consistence performance in long-term use.

G22S+ is with LED backlight and ultra-thin design.



2MP Grayscale Medical Display

Application Area

- CR/DR
- CT
- MRI
- X-RAY
- DSA
- DSI



BSS

Backlight stabilization system



Ambient light adaptive system(ALAS)



QA software



Built-in multiple display mode



Compliant with DICOM standard

Technical Specification

Display Size 21.3 " Support Color 4096 grayscale Resolution 1600x1200 Pixel Pitch 0.270x0.270mm Brightness 1900 cd/m2 Typ. Contrast 1400:1 Typ. Angle of View 176° Typ. Response Time 20ms Typ. DisplayPort: 20 pin DVI—D: 24 pin DVI—D: 24 pin 20 pin DVI—D: 24 pin	
Resolution 1600x1200 Pixel Pitch 0.270x0.270mm Brightness 1900cd/m2 Typ. Contrast 1400:1 Typ. Angle of View 176° Typ. Response Time 20ms Typ. DisplayPort: 20 pin DVI-D: 24 pin	
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VGA: D-Sub 15 pin	
Size 369(W)x507~627(H)x235(D)mm	
Weight 9. 2kg	
Standard Mounting VESA 100x100mm	
Power Supply DC 12V	
Power Consumption 37W max.	
Power Saving EPA, VESA	
MTBF > 50,000 hours	