

5MP Grayscale Medical Display

G52SP+ is with 5MP (2560X2048) 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.





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Application Area

- Digital Mammography
- DR





Continuous quality assurance system(CQAS)



Backlight stabilization system



Ambient light adaptive system(ALAS)



QA software



Professional protective glass



Compliant with DICOM standard

Technical Specification

Model	G52SP+
Display size	21,3"
Support color	4096 grayscale
Resolution	2560 x 2048
Pixel Pitch	0.165 x 0.165 mm
Brightness	1200cd/m2 Typ.
Contrast	1200:1 Typ.
Angle of view	170° Typ.
Response time	25ms Typ.
Input signal interface	DVI–D: 24 pin Display Port:20 pin
Size	398(W)X510~630(H)X235(D)mm
Weight	10.5kg
Standard Mounting	VESA 100x100mm
Power supply	DC 12V
Power Consumption	47W max.
Power Saving	EPA, VESA
MTBF	> 50,000 hours