

G52S+

5MP Grayscale Medical Display



Diagnostic

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G52S+ 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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G52S+

5MP Grayscale Medical Display

Application Area

- Digital Mammography
- DR



Technical Specification

| Model | G52S+ |
|------------------------|---------------------------------------|
| 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 |



Built-in multiple display mode



Backlight stabilization system



Ambient light adaptive system(ALAS)



QA software



Compliant with DICOM standard

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All specifications are subjected to change without prior notice.