

MEDICAL DISPLAYS

BEACON



Backlight stabilization system



Professional protective glass



Compliant with DICOM standard



Built-in multiple display mode

Technical Specification

Model	G32SP+
Display	21.5"
Support color	16.7M
Resolution	1920x1080
Pixel Pitch	0.248x0.248mm
Brightness	250 ^{cd} /m ² Typ.
Contrast	1000:1 Typ.
Angle view	178° Typ.
Response time	14ms Typ.
Input signal interface	DVI: DVI-D: 24 pin Display Port: 20 pin VGA: D-sub 15 pin Audio: 3.5mm stereo jack Speaker: 5W*2
Size	523(W)x376(H)x179(D)mm
Weight	6.0 kg
Standard mounting	VESA 100x100mm
Power supply	AC 100~240V/DC 12V
Power consumption	40 max.
Power saving	EPA, VESA
MTBF	> 50,000 hours
	Support touch & electronic whiteboard

C22WT

21.5" Multi-function Clinical Display




Application Area

- Outpatient service
- Sickroom
- Intensive care
- Clinical department
- Community medical service





BEACON

-  Continuous quality assurance system (CQAS)
-  Backlight stabilization system
-  Ambient light adaptive system (ALAS)
-  QA software
-  Professional protective glass
-  Compliant with DICOM standard

Technical Specification

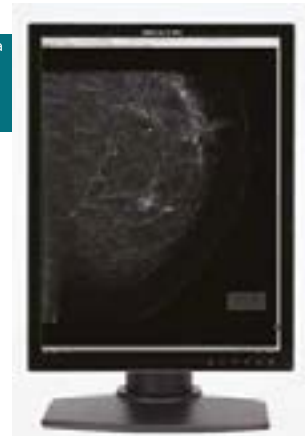
Model	G52SP+
Display	21.3"
Support color	4096 grayscale
Resolution	2560x2048
Pixel Pitch	0.165x0.165mm
Brightness	1200 ^{cd/m2} Typ.
Contrast	1200:1 Typ.
Angle view	170° Typ.
Response time	25ms Typ.
Input signal interface	DVI-D: 24 pin Display Port: 20 pin
Size	398(W)x510~630(H)x235(D)mm
Weight	10.5 kg
Standard mounting	VESA 100x100mm
Power supply	DC 12V
Power consumption	47W max.
Power saving	EPA, VESA
MTBF	> 50,000 hours

G52SP+







5 MP Grayscale Medical Display

Application Area

- Digital Mammography
- DR



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Technical Specification

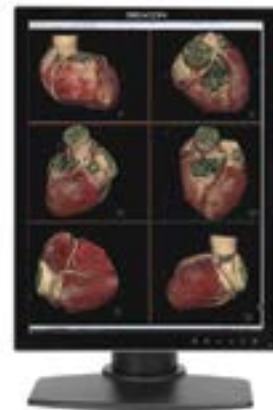
Model	C32SP+
Display size	21.3"
Support color	1.67 billion
Resolution	2048x1536
Pixel Pitch	0.2115 x 0.2115mm
Brightness	800 ^{cd/m2} Typ.
Contrast	1400:1 Typ.
Angle of view	170° Typ.
Response time	20ms Typ.
Input signal interface	DVI-D: 24 pin DisplayPort: 20 pin
Size	300(W)x507~627(H)x230(D)mm
Weight	8.7 kg
Standard Mounting	VESA 100x100mm
Power supply	DC 12V
Power Consumption	60W max.
Power Saving	EPA, VESA
MTBF	> 50,000 hours

C32SP+







3MP Color Medical Display

Application Area

- CR/DR
- CT
- MRI
- PET/CT
- X-RAY
- DSA
- DSI
- 3D medical image
- Image fusion
- Nuclear medicine
- CAD



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Technical Specification

Model	G32SP+
Display	21.3"
Support color	4096 grayscale
Resolution	2048x1536
Pixel Pitch	0.2115x0.2115mm
Brightness	1700 ^{cd/m2} Typ.
Contrast	1400:1 Typ.
Angle view	176° Typ.
Response time	20ms Typ.
Input signal interface	DVI-D: 24 pin Display Port: 20 pin
Size	369(W)x507~627(H)x235(D)mm
Weight	9.7 kg
Standard mounting	VESA 100x100mm
Power supply	DC 12V
Power consumption	37W max.
Power saving	EPA, VESA
B	h

G32SP+

3 MP Grayscale Medical Display

Application Area

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

