

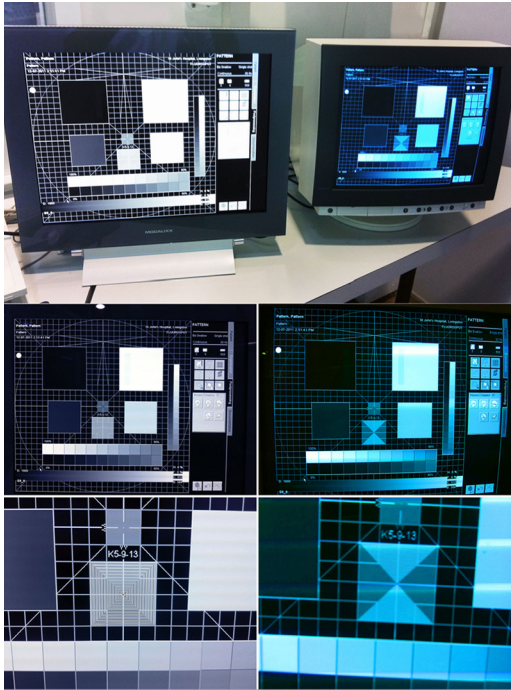


G202MD **MODALIXX** 2MP Grayscale Medical Display

The Modalixx G202MD is the ultimate grayscale High Bright medical LCD solution for modality CRT monitor replacement. With the ability to autosync to any legacy grayscale or color analog modality, and the capability to up-scale to 2 mega pixel resolution.

Armed with a complete set of input options, the device is compatible with nearly all medical modality applications. Modalixx G202MD covers Cath Lab, MRI, CT, RF rooms, CArm, and Portable X-Ray, applications.

Why use **Modalixx** over my current system?



Modalixx G202MD

Siemens HM44



Philips TG21

Modalixx G202MD

Clear. High quality. And above all else, compatible.

Modalixx upscales video to high definition, providing clear, sharp, and high brightness 2MP resolution imaging and playback.

Replacing grayscale legacy modality Medical CRT monitors to medical LCD displays has never been easier: Modalixx covers Cath Lab, MRI, CT, RF rooms, C-Arm, and Portable X-Ray applications. This coverage extends to multiple manufacturers, such as: GE, Siemens, Toshiba, Shimadzu, Philips and other modalities.

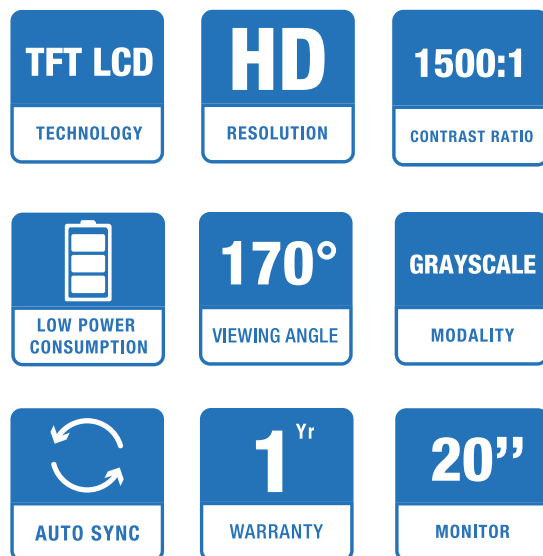
G202 MD

2MP Grayscale Medical Display

- 20.1" Grayscale Application
- Changes all Analog signals to High Definition (HD)
- Accepts any signal from 525 to 1600 lines
- Wide viewing angles
- High 1000 cd/m² optimum
- 1500:1 contrast ratio
- Swift 25 ms response time
- User-friendly OSD
- Low power consumption
- AC 100/240 V (50/60 Hz)
- Durable aluminium and magnesium alloy housing



Compatible with the following:



LCD MODULE	
Type	TFT LCD
Resolution	UXGA 1600 × 1200
Input Resolution	H: 640 - 1920 V: 525 - 1200
Screen Size	20.1"
Brightness	1000 cd/m ² optimum
Contrast Ratio	1500:1
Pixel Pitch	0.255 mm
Response Time	25 ms (GTG)
Viewing Angle	170°/170° (Typical)
Input Connectors	DVI-D 1-5 BNC (Accepts All Configurations)
Video Support	Analog/digital Interlaced and Progressive Video
Termination Switch	75 Ω On/Off
Remote Control	1/8 Phono Jack Socket
Surface Treatment	Hard Coating (2H), Anti-glare Treatment
Scanning Frequency	(H)15.7 - 90 kHz (V)50 - 120 Hz
OPERATING ENVIRONMENT	
Power	100 - 240 V, (50/60 Hz) <70W (On) <4W (Stand-by) <2W (Off)
PHYSICAL PROPERTIES	
Unit Weight	10.8 kg (23.8 lbs)
Dimensions	487 × 398 × 68 mm (W × H × D)
Shipping Dimensions	23" × 23" × 12" (L × W × H) 58.42 × 58.42 × 30.48 cm
Power Socket Connector	3-Pin AC Medical Plug