

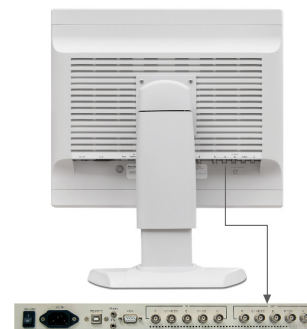


MODALIXX™ - GC212HB

Modalixx GC212HB is the ultimate color high bright medical LCD display solution for modality medical CRT monitor replacement. GC212HB will Auto Sync to any legacy color or grayscale analog modality and up-scales it to clear, sharp, and vivid high bright 2 mega pixel resolution. Armed with a complete set of input options, GC212HB is compatible to nearly all modality applications.

- Analog signals converted to high resolution
- Accepts any signal from 525 to 1600 lines
- High brightness (500 cd/m²)
- 1000:1 contrast ratio
- User-friendly OSD
- Low power consumption
- Loop through

PICTURE PERFORMANCE	
Resolution	UXGA 1600 × 1200
Input Resolution	H: 640 - 1920 V: 525 - 1200
Screen Size	20.3"
Brightness	500 cd/m ² optimum
Contrast Ratio	1000:1
Pixel Pitch	0.277 mm
Response Time	<40 ms
Viewing Angle	178°/178° (Typical)
Input Connectors	15-Pin D-Sub 1-5 BNC (Accepts all configurations)
Video Support	Analog Interlaced and Non-interlaced 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	NET 9.8kg (21.6 lbs)
Dimensions	495 × 420 × 127 mm (W × H × D) 19.49 × 16.54 × 5 in (W × H × D)
Power Socket Connector	Power 3-Pin AC Plug



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