



MODALIXX™ - GC8MD

- 20.1" Color & Grayscale Applications
- Changes all Analog signals to High Definition (HD)
- Accepts any signal from 525 to 1600 lines
- Wide viewing angles
- High 300 cd/m² optimum
- 1200:1 contrast ratio
- Swift 8 ms response time
- User-friendly OSD
- Low power consumption
- AC 100/240 V (50/60 Hz)
- Durable aluminium and magnesium alloy housing

PICTURE PERFORMANCE	
Type	TFT LCD
Resolution	UXGA 1600 × 1200
Input Resolution	H: 640 – 1920 V: 525 – 1200
Screen Size	20.1"
Brightness	300 cd/m ² optimum
Contrast Ratio	1200:1
Pixel Pitch	0.255 mm
Response Time	8 ms (GTG)
Viewing Angle	178°/178° (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	10.3 kg (22.8 lbs)
Dimensions	487 × 398 × 68 mm (W × H × D) 19.17 × 15.67 × 2.68 in (W × H × D)
Shipping Dimensions	584.2 × 584.2 × 304.8 mm (L × W × H) 23 × 23 × 12 in (L × W × H)
Power Socket Connector	3-Pin AC Medical Plug



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