

## The Ultimate Turn - Key Autosync LCD Replacement that Upscales your signal to 2MP Resolution

Modalixx Display series are compatible with modality applications:  
Cath Lab, C-Arm, Portable X-Ray, RF, PET, MRI, CT, and Radiographics

- 20.1" Color & Grayscale Applications
- Analog signals converted to high resolution
- Accepts any signal from 525 to 1600 lines
- Wide viewing angles
- High 300 brightness
- 1200:1 contrast ratio
- Swift 8 ms response time
- User-friendly OSD
- Low Power consumption
- AC 110/220 V (60/50 Hz)
- Distinctive aluminum and magnesium alloy housing for added strength



LCD Panel	
Technology	20.1-inch, Color
Pixel Pitch	0.255mm
Contrast Ratio	1200:1(typ)
Maximum Luminance	300 CD/M <sup>2</sup> Optimum
Viewing Angle	178°/178° (Typ)
Visual Performance	
Available Resolution	from 525 to 1600
Grayscale	256 shades out of 1024 shades of gray
Input Signal	
Input Sync Signal	Analog D-Sub 5 BNC Accepts all configs from 1 BNC - 5 BNC
Scanning Frequency	(H)15.7 - 90 kHz (V)50 Hz - 120 Hz
Input Power Supply	
Input	AC Adapter 100V-240V 50/60Hz
Maximum Power Consumption	60W
Standards	
Standard	UL 60601-1 , CE
Physical Specifications	
Dimensions (WxHxD)	398 x 487 x 68 mm
Weight	Net 9.3kg ( Net 8.2kg without tilt stand)
Mount	100mm VESA compliant
Accessories	
Standard	Power cord, VGA cable, User manual (CD)