

MEDICAL DIAGNOSTIC DISPLAY PROGRAM



iM-MD120C

31"

IMAGING EXPERT DESKTOP DISPLAY



www.imed-inc.com

 **MADE IN CHINA**



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31"

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The iM-MD120C is a 31-inch color diagnostic medical display with a resolution of 4200x2800.

The four-channel signal is displayed independently. It can switch between single screen, multi-screen, and picture-in-picture display modes with one click to realize multi-scenario application online at the same time, and convenient operation and improved efficiency.

The product can simultaneously display both color and grayscale images. Color images are displayed according to the gamma curve color scale, while grayscale images to the gray scale of the DIC OM Part 14 curve, providing more realistic medical images and accurate and reliable display comparisons.

This product integrates multiple applications such as diagnosis and consultation.





Image Is Delicate And Real



Up to DICOM Standard



**Long Lasting Continuous
Working Steadily**



**Brightness Stabilization
System**



**Comply with International
Medical Standard**



**Human Body
Sensing System**

12MP COLOR

Display Size	31"
Color	48 bit LUT
Resolution	4200×2800
Display Ratio	3 : 2
Brightness	1200 cd/m ²
Contrast Ratio	1500 : 1 (TYP)
Input Ports	DP*2
Power Supply	DC 24V
Power Consumption	≤120W max
MTBF	>50,000h
Brightness Stabilization	Brightness Stabilization System
Structural Appearance	Black Metal Shell, High Strength, Fast Heat Dissipation, Anti-interference
Installation Standard	VESA 100x100 mm
Weight	12.6±0.5 kg (without Stand)
Dimension	706*503.5*76.9mm (W*H*D) (without Stand)
Application	Image Consultation / Remote Medical Consultation / Operation Teaching / PACS Diagnosis Workstation / Expert Desktop



CONTACT

US



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