

MEDICAL DIAGNOSTIC DISPLAY PROGRAM



iM-MD85CA

31.5"

HIGH-END DISPLAY FOR HOSPITAL ADMINISTRATORS



www.imed-inc.com



MADE IN CHINA



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31.5"

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The iM-MD85CA is a 31.5-inch ultra-high-definition 8MP color integrated diagnostic display solution with high brightness, high contrast, and a resolution of 3840X2160.

This product supports up to 8 split screens and independent display of multiple signals. It can switch between single screen, multi-screen, and picture-in-picture display modes with one click to adapt to various applications to improve efficiency.

The product can display both color and grayscale images, applying Gamma and DICOM curve calibration respectively to present more realistic medical images.

In addition, it is equipped with a human sensing system that is more energy-saving and environmentally friendly.

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**

8MP COLOR

Display Size	31.5"
Mono	16bit LUT
Resolution	3840×2160
Display Ratio	16 : 9
Brightness	1000 cd/m ²
Contrast Ratio	1300 : 1 (TYP)
Signal Ports	VGA/ DP*2/ DVI*2
Power Supply	DC 24V
Power Consumption	≤120W max
MTBF	>30,000h
Brightness Stabilization	Brightness Stabilization System
Structural Appearance	Black Plastic Shell
Dimension	743.1*461.2*70.9mm (W*H*D) (without Stand)
Weight	9.6±0.5 kg (without Stand)
Installation Standard	VESA 100x100 mm
Application	Image Consultation / Remote Medical Consultation / Operation Teaching / PACS Diagnosis Workstation / Expert Desktop



CONTACT US



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