

# MEDICAL DIAGNOSTIC DISPLAY PROGRAM



# iM-MD45C

## 30"

### DUAL SPLIT SCREEN DUAL IMAGING COMPREHENSIVE APPLICATION DISPLAY



[www.imed-inc.com](http://www.imed-inc.com)



MADE IN CHINA

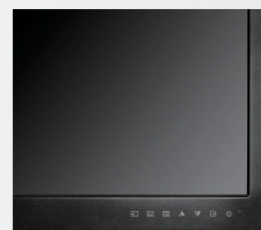


# iM-MD45C

## 30"

### DUAL SPLIT SCREEN DUAL IMAGING COMPREHENSIVE APPLICATION DISPLAY

The iM-MD45C is a 30-inch 4MP color diagnostic medical display that can display both color and grayscale images on one monitor. It has been precisely calibrated by Reshin's professional technicians to meet international medical diagnostic standards. Color images use gamma calibration, while grayscale images use DICOM calibration, providing accurate and reliable display comparisons for medical diagnosis.





**Four-Channels Signal  
Independently Display**



**LED Backlight**



**Up to DICOM Standard**



**Brightness  
Stabilization  
System**



**Long Lasting Continuous  
Working Steadily**



**Comply with  
International  
Medical Standard**

## 4MP COLOR

Display Size	30"
Color	16bit LUT
Resolution	2560×1600
Display Ratio	16 : 10
Brightness	350 cd/m <sup>2</sup>
Contrast Ratio	1000 : 1 (TYP)
Signal Ports	DP*2/ TYPE-C
Power Supply	DC 24V
Power Consumption	≤40W max
MTBF	>30,000h
Brightness Stabilization	Brightness Stabilization System
Structural Appearance	Black Metal Shell, High Strength, Fast Heat Dissipation, Anti-interference
Dimension	690*473*60 mm (W*H*D) (Without Stand)
Weight	9.5kg (Without Stand)
Installation Standard	VESA 100x100mm
Application	CT/ MRI/ DSI/ DSA/ DR/ PACS Diagnosis Workstation



# CONTACT US



## **Medical Monitors Industry; Made in China**

ADDRESS OF LINES PRODUCTION:

Longhua District, Shenzhen, Shenzhen, Guangdong  
Province, China,



Tel/Fax: +971 43337118

Sales-Team: +971 58 582 4100

Technical Support-Team: +971 58 546 4100



[www.imed-inc.com](http://www.imed-inc.com)



[iMedRadiology](#)



[imed-inc-company](#)

---