

# Healthcare Solutions

## *Clinical Displays*



**DICOM Part 14  
Compliant**

**IEC 60601-1 Certified**



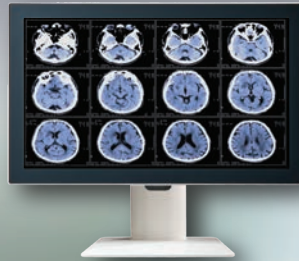
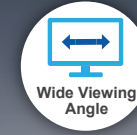
**Resistive or PCAP  
Touch Display**

## **Medical Displays Critical to Accurate Diagnosis**

When it comes to patient diagnosis, the quality and performance of the display is critical to ensuring accurate interpretation. Contec's new clinical display line of medical-grade monitors offers stringent image quality and safety standards for a clinical setting. These versatile displays are designed for medical equipment manufacturers who are looking for long life solutions suited for a wide variety of hospital and laboratory applications.

Our **LEGACY** line provides investment protection for existing equipment requiring a 4:3 aspect ratio.

Our **MODERN** line boasts a sleek, contemporary look and offers a wide range of features compatible with most current systems.



## LEGACY

## MODERN

15" 17" 19"		
FEATURES		
1024 x 768	1280 x 1024	1280 x 1024
350 nits	250 nits	250 nits
5W Resistive Touch Monitor	5W Resistive Touch Monitor	5W Resistive Touch Monitor
10~40°C	10~40°C	10~40°C
INTERFACE		
<b>Video</b>	1x DVI 1x VGA D-Sub15	
<b>Touch</b>	RS-232/USB Combo	
<b>Audio</b>	3.5mm audio jack	
OTHER FEATURES		
<b>Color</b>	1.8/2.0/2.2/DICOM LUT: 10 bits	
<b>Audio</b>	2W Speaker	
POWER		
<b>Input</b>	DC 12V	
CERTIFICATIONS		
IEC 60601-1 VCCI-B FCC-B CE		

18.5" 21.5"	
FEATURES	
1366 x 768	1920 x 1080
450 nits	350 nits
PCAP Touch Monitor	PCAP Touch Monitor
10~40°C	10~40°C
INTERFACE	
<b>Video</b>	1x DVI-D 1x DP 1.1 1x VGA D-Sub15
<b>Touch</b>	RS-232/USB Combo
<b>Audio</b>	3.5mm audio jack
OTHER FEATURES	
<b>Color</b>	1.8/2.0/2.2/DICOM LUT: 10 bits
<b>Audio</b>	2W Speaker
POWER	
<b>Input</b>	DC 12V
CERTIFICATIONS	
IEC 60601-1 FCC-B CE	

23.8" 27"	
FEATURES	
1920 x 1080	1920 x 1080
250 nits	300 nits
PCAP Touch Monitor	PCAP Touch Monitor
10~40°C	10~40°C
INTERFACE	
<b>Video</b>	1x DVI-D 1x DP 1.2 1x VGA D-Sub15
<b>Touch</b>	RS-232/USB Combo
<b>Audio</b>	3.5mm audio jack
OTHER FEATURES	
<b>Color</b>	Neutral/2.2/DICOM LUT: 12 bits
<b>Audio</b>	2W Speaker
POWER	
<b>Input</b>	DC 24V
CERTIFICATIONS	
IEC 60601-1 FCC-B CE	

