DBI Dental LED Displays

DBI17D-LED & DBI19D-LED

The 17ö DBI17D-LED and 19ö DBI19D-LED LCDs provide superior image quality for dental imaging. With up to 1080i support, high brightness and contrast, they are the monitors of choice for the dental industry. The DBI17D-LED and DBI19D-LED support a variety of video inputs for existing and new technologies and eliminate costly signal conversion, image degradation and image lag. These dental displays feature exceptionally fast response time necessary when viewing live video or motion.

These units are compatible with standard booms, wall, or cart mounts and have the ability to be sanitized within the dental environment.

- 17ö and 19ö LED Backlit Display systems
- Variety of Inputs Compatible with HDMI and Legacy Systems
- ♦ Water Sealed Glass Front
- ♦ Can be sanitized within the Dental Environment
- ♦ Ultra-fast Response Time
- Up to 1080i Support
- High Brightness and Contrast
- Standard Wall, Boom and Cart mounting options available
- Full 1 Year Warranty



IMAGING





Surgical Displays



DICOMetrix



DBI17D-LED

DBI19D-LED

Description	17ö Dental LED Display	19ö Dental LED Display
Recommended Modalities	Dental	
Diagonal Screen Size	17ö; 4:3 Aspect Ratio	19ö; 4:3 Aspect Ratio
# of Pixels	1.3 Mega-Pixel	
Resolution	1280 x 1024 Landscape	
Brightness	450 cd/m ²	
Contrast Ratio	1000:1	
Viewing Angle	176 ⁰ Horizontal & Vertical	
Input Connectivity	Video Input: HDMI, Component (Y pb/cb Pr/Cr), VGA, Video, S-Video Audio Input: HDMI, Video and Component 1/8 Stereo Headset Jack TV Coaxial Input: ATSC, QAM, NTSC	
HDMI Support	480i, 480p, 720i, 720p, 1080i, 1080p	480i, 480p, 720i, 720p, 1080i
Screen Protection	Water Sealed Glass Front with Anti-Glare	
Dimensions HxWxD (Inches)	12 x 14 x 2ö	15 x 17 x 2ö
Weight without Stand/Base (lbs)	12 lbs Base sold seperately	12 lbs Base sold seperately
Power Supply	12 Volt; 5amp	
Power Consumption	Operational 20W; 5W During Standby	
Compliance/Safety Standards	Energy Stary Compliant, VESA DPM Standard EPA Energy Star	
Service & Support	24/7	
Warranty	1 years on the LCD	
Other Options	Extended warranty options available, Mounting, Cart and other accessories available.	



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