

24" DENclarity Operator Monitor

TECHNICAL SPECIFICATIONS

Panel	24" LED Backlight
Dimensions	22" x 13.5" x 1.5"
Display	Resolution: 1920 x 1080 Aspect Ratio: 16 x 9 Lumen: 440 cd/m ² Contrast: 1000 : 1 Response Time: 5 ms View Angle: 178(H)/178(V) Color: 16.7 m Anti-glare Glass Grayscale Calibration
Inputs	HDMI, VGA, Video, Audio, TV Coaxial, Headphone, USB
HDMI Support	480i, 480p, 720i, 720p, 1080i, 1080p
Power	Supply: 19-volt, 4.736 amp Consumption: 36 w (Standby 5 w)
Weight	8 lbs. w/o Stand
Operational Temperature	0° C - 40° C
VESA Mount	100 mm x 100 mm
Speakers	3 w x 3 w

UNIQUE FEATURES



Calibrated Grayscale

Every DENclarity monitor has finely-calibrated grayscale levels. This allows dentists to see a higher level of detail in X-rays by showing the finer subtleties in the different shades of gray.



High Brightness

DENclarity monitors have a lumen level of 440 cd/m². This allows dentists to see X-rays more clearly and make more accurate diagnosis.



Low-voltage

DENclarity dental monitors are low-voltage. This helps promote a safe environment for both patients and staff.



Watertight Screen

Unlike monitors which get a yellow tint from trapped moisture, the watertight DENclarity screen can be easily disinfected for a clean and sanitary surface.



TV Functionality

Every DENclarity monitor comes with a built-in TV option, so patients can relax during their appointment and watch a TV program. This can help reduce patient anxiety and provide a more positive patient experience.



Remote Control

With a remote control, dentists can easily transition between X-rays, dual monitor screens, patient charts, or a TV screen for a seamless workflow.