

LG 31" 12MP 31HN713D
VARIABLE RESOLUTION DIAGNOSTIC MONITOR (12/6MP) FOR MAMMOGRAPHY



Product description:

Designed for Mammography

Multi-resolution Mode

Compatible with Every Device

Diagnostic monitors often need to be connected to various modalities, all with differing resolutions. Thanks to 31HN713D's Multi-resolution Mode, you can adjust the resolution of monitor to optimize to the connected device.

Pathology Mode

True-to-Life Color Reproduction

In Pathology Mode, the 31HN713D reproduces the same level of detail and color accuracy as seen directly under a microscope, to help healthcare professionals make more accurate diagnoses.

Self-calibration

Consistency in Medical Images

The front-sensor allows for automatic, self-calibration without the need for additional measuring equipment. It improves the quality and consistency of medical images that are displayed by maintaining accurate values.

Presence Sensor

Hassle-free Savings & Stronger Security

Thanks to the Presence Sensor of 31HN713D which automatically turns off the display when no motion is detected, you can save energy and be more secure against exposing patient information and other sensitive data.

Auto Luminance Sensor

Reducing Eye Strain

LG 31HN713D features an Auto Luminance Sensor which automatically adjusts screen brightness according to the ambient lighting conditions. As a result, eye strain is reduced by ensuring screen brightness is always set to the optimal level.

Focus View

Fully Focus on the Important part

LG 31HN713D includes the Focus View Mode which allows you to review a specific part of the medical image more closely. This allows professionals to focus fully on the important part of the image for a more accurate and efficient diagnosis.

Down Lighting & Wall Lighting

Optimal Reading Condition

Down and Wall Lighting Modes reduce the contrast between the monitor brightness and ambient lighting conditions, allowing you to work comfortably without having to adjust the lighting to view paper documents in the darkroom.

6 Hot Keys

Intuitive Control

The 31HN713D's 6 Hot Keys make changing between screen modes easier and more intuitive than operation through an OnScreen menu. The 6 Hot Keys are much faster and easier to operate while working, allowing you to change mode, screen resolution, and lighting settings all without disrupting your workflow.

Ergonomic Design

Easy and Comfort

The One-Click Stand and ultra-lightweight body make installing the 31HN713D simple. The ergonomically designed stand allows users to freely adjust the tilt, height, and swivel, reducing chronic pain caused by long hours of work.

PRODUCT SHEET

Megapixels: 12MP

Reference: -