

Sony expands lineup of 4K medical monitors

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Ideal for use in hospital operating rooms, surgical centers and clinics.

Sony's latest 4K LCD display, the [LMD-X3200MD](#), is a multi-functional 32-inch medical monitor ideal for use in hospital operating rooms, surgical centers and clinics.

It combines high picture quality, installation flexibility and ease of use, with advanced features including wide color gamut, HDR support, and a variety of display modes.

This ergonomic new offering rounds out Sony's lineup of 4K LCD displays, adding a mid-range option at a competitive price, that complements the flagship LMD-X310MD 31-inch monitor and the compact LMD-X2700MD 27-inch monitor, while similarly providing enhanced visualization and upscaling of HD/SD images.

In addition to a wide color gamut and HDR support for accurate colors and detailed shadow areas and built-in image enhancement, the LMD-X3200MD offers immersive imagery in a 16:9 aspect ratio with 4K UHD resolution (3840×2160) for four times the clarity of full-HD.

With a contrast ratio of 1,000:1 and a luminance of 500cd/m², the monitor provides increased optical performance in bright and dark environments. It also features new Sony-unique Advanced Image Multiple Enhancer (A.I.M.E.™) technology for optimally adjusting the color, contrast and visibility of the dark areas, as well as shadow, structure and color enhancement, in addition to noise reduction, for more comfortable and realistic viewing with better image reproduction.