



**MITSUBISHI
ELECTRIC**

MULTIMEDIA DATA/VIDEO PROJECTORS

Changes for the Better



NEW **SXGA+** projector for medical use
MH2850U

The Key to Precision Medical Image Projection

The combination of virtual DICOM mode and SXGA+ resolution ensures high definition crystal-clear and close gray scale for medical images like X-ray photograph, CT and CR and this projector is ready for you right out of the box. Install the unit in conference rooms for use in pre-operation conference, training for trainee doctors and other broad-based applications spanning the medical image projection scene. MH2850 has preset picture setting suitable to X ray photo. Clear Base mode is designed to look X-ray photo in CLEAR BASE. BLUE BASE mode is designed to look X-ray photo in BLUE BASE.



Auto mode



Virtual DICOM mode

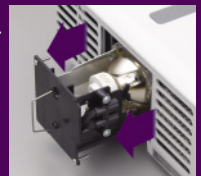
*Supporting
the evolving frontlines of healthcare.
Super-bright SXGA+ Projector*

Our new-generation panel takes brightness to 3100lm

The new-generation panel, with inorganic orientation film and normally black. Because high contrast via normally black and inorganic orientation film requires no lubbing process, immaculate brightness of 3100lm is realized with crystal-clear picture quality void of vertical stripe noise. What's more, packing twice the service life of organic orientation film, our stingy degradation ensures enjoyment of high-quality images for the long run.

Lamp Side Replacement

The lamp may be removed from the side of the projector unit. This simplifies replacement without turning the projector around or over when suspended from the ceiling or resting on a shelf.

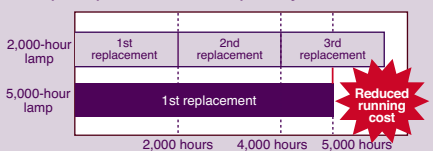


Long Life Lamp ~ Maximum 5,000 hours

Supported by our optimum design for light source lamp temperature control, maximum light source lamp use soars to 5,000 hours.*¹ This makes dramatic reductions in running cost, while likewise slashing replacement hassle for the light source lamp as a consumable part.*²

(*¹): When used at the low lamp mode. Maximum lamp life at standard mode use is 2,000 hours. (*²): Lamp life refers to the average time required for brightness to be reduced by half, and not the time specified in the warranty. Use time may vary widely by the environment and conditions, and whether or not cleaning and other maintenance procedures are followed.

Lamp Replacement Frequency*²



Handles Optional Lenses Too

Besides the standard lens, the MH2850U is also engineered to use various optional lenses. Choose the lens that best fits your installation parameters.



OL-XL2550MZ

