

HVO-500MD and HVO-550MD High-Definition Medical Recorders



Medical grade HD video recorders are the ideal choice for recording and playing back extremely clear and detailed images.

Records HD color/black and white video from ultrasound, digital X-ray, endoscopic, laparoscopic, and other compatible diagnostic imaging systems and minimally invasive surgical imaging systems.

Potential Uses:	Applications:
<ul style="list-style-type: none"> • Documenting procedures • Reviewing cases • Sharing information with colleagues or referring physicians • Patient records • Training and education 	<ul style="list-style-type: none"> • Hospital radiology and operating rooms • Diagnostic imaging centers • Surgical centers • Clinics • Doctors' offices

Can save recorded images to portable USB drive, DVD-R optical disk (HVO-550MD only), or to a compatible network server.

Features:	
<ul style="list-style-type: none"> • High-Quality HD Recording—Records 720P HD video using MPEG-4 or AVC/HD, enabling smaller file sizes while maintaining extremely clear and detailed images. These formats provide playback compatibility with many DVD/Blu-ray™ players. • Universal Connectivity and Compatibility—Compatibility and integration with virtually all radiology and surgical system manufacturers. • Broad Support for Portable External Media—USB thumb drives and disc drives, and built-in optical disc drive (HVO-550MD only) supports DVD recording. 	<ul style="list-style-type: none"> • High-Capacity Recording—Stores more than 194 hours of HD video on a robust 500GB internal hard drive, while DVD media stores more than two hours of HD video per disc. • Simultaneous Recording—No copying footage to external media—users can burn a disc or save to a USB drive simultaneously, reducing time needed to finalize a recording to less than a minute. • Disaster Recovery Capability—All data is saved on the 500 GB internal hard drive, in case of a power outage. • Onscreen Menu—Easy access to all options.

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