# **TEAC**



# The Surgical Video Recorder, Perfected



Designed with Surgeons in mind



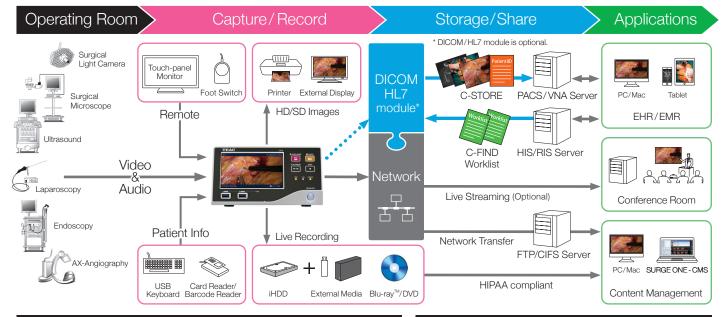
Full HD 1080p60

Built-in Touch Display

Cyber Security One-touch
Recording
to multi media devices

USBs, iHDD, Blu-ray/DVD, Network drives, PACS

Quality you can trust



## **Product Overview**

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Today, medical video recording is more relevant across all surgical fields. While it has become more approachable than ever before, understanding all the many factors involved in the setup can still be overwhelming. The variations in modality, camera system, hardware and software can create a barrier to getting started. With **TEAC's new UR-X** all-in-one system, ease of use is as easy as 1-2-3, operability and connectivity are greatly enhanced without adding complexity. Video Recording/Printing/Live Streaming/DICOMization/Editing/Transferring to any PACS-VNA-EMR and other features can be easily and readily deployed to fit your workflow and documentation needs. Having truly dependable and high-quality solutions for medical video management, allowing surgeons and clinicians to capture WHAT matters, WHEN it matters, is **TEAC's mission**.

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High	High-Definition 1920 x 1080p 60fps				Standard-Definition 720 x 480			
20 Mbps	15Mbps	10 Mbps	5Mbps	8Mbps	6Mbps	4Mbps	2Mbps	
111 hrs	148 hrs	222 hrs	444 hrs	278 hrs	370 hrs	556 hrs	1,111 hrs	

### Specifications Storage & Display Recordable Devices Internal Hard Drive (1TB), USB Flash Drive, USB Hard Drive Built-in LCD Display 5-inch Touch Panel (Resistive type) Recording Format Video H.264 (Video), AAC (Audio) mts JPG. TIFF Photo JPEG, Uncompressed Input/Output SDI (BNC) 3G-SDI, HD-SDI, SD-SDI DVI\*1 1920x1200\*4, 1920x1080(1080-60p/59.94i), 1280x960, 1024x768 Analog HDTV (DVI-I\*1) 1920x1080 (1080-59.94i) Video S-Video NTSC, PAL Composite (BNC) NTSC, PAL RGB (DVI-I\*1) 525-60i SDI (BNC) SDI Audio Stereo mini MIC (Input only), LINE RS-232C D-sub 9 pin RJ-45 (1000BASE-T, 100BASE-TX, 10BASE-T) LAN Other USB3.0 USB Type-A x 2 on front (for Recordable Devices) Interfaces USB2.0 USB Type-A x 4 on rear (for Accessories) External contact switch Stereo Mini jack x 3 General Power supply AC 100V-230V, 50/60Hz Dimensions (WxDxH) Approx. 202 x 114 x 337 mm / 8.0 x 4.5 x 13.3 inch Approx. 3.7 kg / 8.2 lbs. Weight Operating temperature range 5°C to 40°C / 41°F to 104°F Environments Operating humidity range 30 to 80% RH (no condensation) Storage temperature range -10°C to 60°C / 14°F to 140°F Certifications Safety EMC ANSI/AAMI ES60601-1, CSA60601-1, IEC60601-1, EN60601-1, CE FCC Class A, ICES-003, IEC60601-1-2, EN60601-1-2 FDA Class 1, RoHS, CCC Category Foot-switch, Keyboard, Barcode Reader, Card Reader Accessories (Optional)

# Key Features



Real-time Recording x Live Streaming
One-touch operation x Built-in Touch Screen
Plug & Play operation x Mix-and-match cabling
PACS/EMR Integration x Robust Cyber Security
More Connectivity x More Recording Media





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\*1 Input/output terminal is used common to DVI-I. \*2 1920 x 1200 video recording is resized to 1728 x 1080.

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