MediaWorkStation Classic Medic Product information

MediaWorkStation Classic Medic – Software for medical video documentation

With the "MediaWorkStation Classic Medic" sophisticated users get a comprehensive tool for acquisition, documentation and archiving of HD video and picture findings in the daily practice. An extensive set of tools gives the ability for easy creation of individual and complex findings reports. Easy integration into IT-environment ensures an optimal workflow. The database provides long term availability of picture findings with almost no capacity limitation

Key features

- Simple and intuitive user interface
- Recording of videos and pictures
- Direct switching between four cameras
- Structured saving of all recordings in a database
- PACS support DICOM Worklist/Store
- Playing videos with abstraction of individual images
- Manual input of comments for sessions and recordings



- ediaWorkStation Edit Big 1 1 1 7 1 1 2 1 31 Big 1 1 1 7 2 1 2 2 Big 2 2 8 3 3 9 4 4 10 4 14 24 Big 5 5 5 11 5 15 25 6 6 6 12 6 16 26 7 7 7 7 8 8 8 9 9 9 0 0 0 0 10 20 30 Cancel 2012-08-20 Accept Family: Doe Name: John Help Birth: 2012-08-20 Sex: F M ID: 1001 < Back
 - Graphical markers with individual comments
 - Full-text search in data base
 - Creation of reports in HTML format including patient information, pictures, videos and comments
 - Remote control for the recording function via foot switch, USB or by camera
- Interpretation
 Interpretation

 Interpretation
 Inter
- Operation by touch screen including screen keyboard
- Direct control of camera settings of supported types of cameras
- Context sensitive help system
- User management including separation for special patients
- Language selection for German, English, French, Italian, Spanish, Russian, Turkey, Chinese



System requirements

A medical grade computer is required.

SD Video (PAL/NTSC)	HD Video (1080p30)	HD Video (1080p60)
Windows 10 / 8 / 7		
Intel Core i3-3210 3,2 GHz	i5-7500 3,8 GHz	i5-7500 3,8 GHz
4 GB DDR3 memory	4GB DDR4	2x4GB DDR4 (2 modules)
200 GB hard disk space		
graphics card Intel HD 2500	HD 630	HD 630
video converter with DirectShow support		
display, 1024x768 pixels, 32Bit	1920 x 1080 pixels	

Technical data

Classification	Class 1 according to 93/42/EWG
Video format	MPEG2, DV-AVI
Video standard	PAL / NTSC / Full HD 1080i
Video resolution	Input signal: 640x480 pixels (NTSC), 768x576 pixels (PAL), 1920x1080 pixels (Full HD) Stored video: 720x480 pixels (NTSC), 720x576 pixels (PAL), 1920x1080 pixels (Full HD) Stored picture: 640x480 pixels (NTSC), 768x576 pixels (PAL), 1920x1080 pixels (Full HD)
Audiostandard	MPEG2: MP3 DV-AVI: PCM
Audio resolution	16 bit, 44,1/48 kHz stereo
File format	Video: MPEG2, DV-AVI Picture: BMP / JPEG Report: HTML / JPEG
Storage space consumption	Video: max. 2 MB/s (PAL/NTSC)(MPEG2) max. 6 MB/s (Full HD)(MPEG2) Picture: max. 8MB
Operation mode / duty cycle	Continous operation / restart after 24h
Standards	EN 60601-1
Labelling	CE according to MPG



