

CANON REALIS PROJECTORS GE EDITION and AcuScreenPRO 2.0 for radiological / medical applications



AcuScreenPRO 2.0
DICOM
www.xray-digital.com



GE Healthcare

CANON REALIS SERIES XRAY "GE EDITION"

The CANON REALIS SERIES XRAY "GE EDITION" is available with with DICOM presets, either CLEARBASE or BLUEBASE or customized for the individual installation using the AcuScreen technology. In addition we can offer color balancing for installations with more than one projector. The calibration is performed according to the DICOM 14 specifications and taking into consideration the ambient light conditions, projection screen and graphics card used.

Type: LCOS technology
Gamma LUT: Standard/ DICOM 12-bit digital gamma correction
Resolution: SXGA+ (1,400 x 1,050, projection of images with up to 1,600 x 1,200 pixels possible)
Light output: up to 4,000 ANSI lumens
Contrast ratio: 1,000:1



Calibration tool: AcuScreenPRO 2.0 (Please ask about our special offers!)

AcuScreenPRO 2.0 allows the calibration of projectors according to the DICOM 14 standard. The calibration is performed according to the DICOM 14 specifications and taking into consideration the ambient light conditions, projection screen and graphics card used. The system consists the AcuScreen PRO 2.0 software and a measuring sensor.

