

SCORE PRO Advance

Next generation fluoroscopy image processing engine



SCORE PRO Advance

Shimadzu state-of-the-art motion tracking noise reduction and edge enhancement technology provides optimal image quality even at low dose level.

- *Less lag, less noise*
- *Improved contrast*
- *Edge enhancement without enhancing noise*

High device visibility even at lower dose mode and lower frame rates



Low Dose Mode (15fps)
78% Dose Reduction

Low Dose Mode (7.5fps)
89% Dose Reduction

Low Dose Mode (3.75fps)
94% Dose Reduction

**Radiation dose comparison with Shimadzu normal dose fluoroscopy mode 15fps*

User Report

“SCORE PRO Advance maintains adequate image quality necessary for normal pancreaticobiliary endoscopy procedures even at lower radiation dose levels.”

- Yoshitaka Nakai, M.D., Department of Gastroenterology, Kyoto Katsura Hospital

Shimadzu MEDICAL NOW No.87 (2020.2)

https://www.shimadzu.com/med/sites/shimadzu.com.med/files/literature/fluoro/k25cur0000003yfx-att/d_p18-22_RF_cli_katsura_87_E.PDF

“The SONIALVISION G4 has changed the fluoroscopy world on many levels. We now can offer lower doses for patients as well as technologists at no cost to the integrity of the images! Pictures are phenomenal, the separate pediatric, normal, and bariatric settings are great!”

- Patty Stewart R.T. (R), Radiology Department, Twin Lakes Regional Medical Center, KY, USA

“Great Pictures, Low Dose. The equipment sells itself compared to others”

- Morgen Johnston R.T. (R), Radiology Department, Twin Lakes Regional Medical Center, KY, USA



Watch clinical data from here!

 **SHIMADZU**
Excellence in Science



Shimadzu Medical Systems USA
20101 S. Vermont Avenue – Torrance, CA 90502
Phone: 800.228.1429 | Fax: 310.217.0661
<http://www.shimadzu-usa.com>