

# RadiForce<sup>®</sup> G11

18.1" CLASS MONOCHROME LCD MONITOR

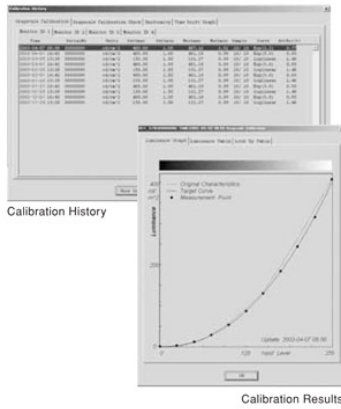
1 megapixel (1280 x 1024) monochrome monitor with accurate and consistent grayscale rendering for CT, DSA, MRI, and other modalities

### 1,531 GRAYSCALE TONES

The G11 incorporates a 10.5-bit Look-Up Table that provides a grayscale palette of 1,531 tones from which 256 can be displayed simultaneously. The result is smooth and accurate rendering of grayscales to match the DICOM curve.

### CALIBRATION SUPPORT

Comprised of a photo sensor and software, the optional Calibration Kit GX1 ensures DICOM compliance and allows for fine adjustment of grayscale tones. A calibration history function records all calibration activities for long-term picture quality control.



### COLOR-GRAYSCALE CONVERSION

When the DVI input receives an RGB signal from a color analog graphics board, a conversion function accurately reproduces the original color brightness differences in grayscale.

