

Display Calibration Kit

Model : CAL-008



Feature

1. Designed to meet DICOM Part14 standard;

Calibration function to accurately adjust gamma, color temperature, and luminance according to the Grayscale Standard Display Function (GSDF) defined by DICOM Part 14.

2. Graphical presentation of calibration results;

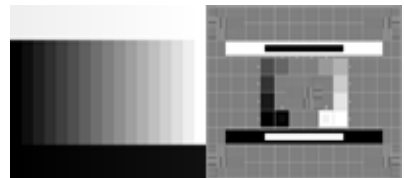
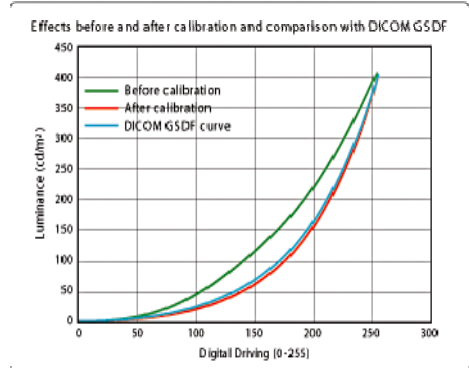
Calibration results are shown not only numerically but also graphically providing quick and easy visual summaries.

3. Calibration history management;

Calibration history is saved separately for each display and instant access is provided to previous calibration records.

4. Built in Test patterns for easy visual examination;

Various test patterns are available for simple visual examination of display characteristics.



Specification

Model Name	Display Calibration Software
Features	Calibration to meet DICOM GSDF Display Inspection in current maximum luminance and gamma Test Pattern for visual examination of display characteristics
Photo Sensor	Model Name: DTP94 (X-Rite) Dynamic Range: 0.5 - 1000cd/m ² , +/- 0.005 (X, Y) Measurement Time: < 4.1 seconds
Operating Environment	IBM PC/AT compatible machine Windows XP SP2 / Windows 2000 SP4
Package Contents	Display Calibration software CD-ROM Calibration sensor DTP94 Keyspan USB serial adapter CD-ROM USB serial adapter USA-19HS Counterweight Adhesive gelatin pad
Supported model	All Kodak Carestream Solutions LCD Displays