

PHOTO RESEARCH®

VideoWin Software

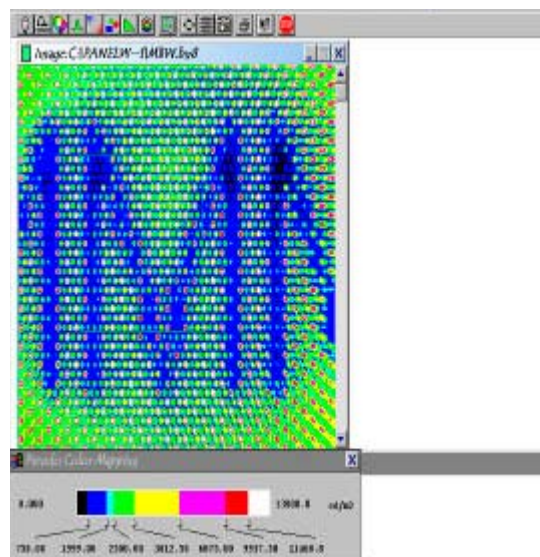
Photo Research introduced the worlds first commercially available video photometer technology over 15 years ago. VideoWin software is the latest in the family of control and calculation software for our family of Video Photometers.

VideoWin software provides the complete solution for controlling two dimensional photometric, color, spatial and temporally based measurements of devices such as CRT's and LCD's is the task at hand.

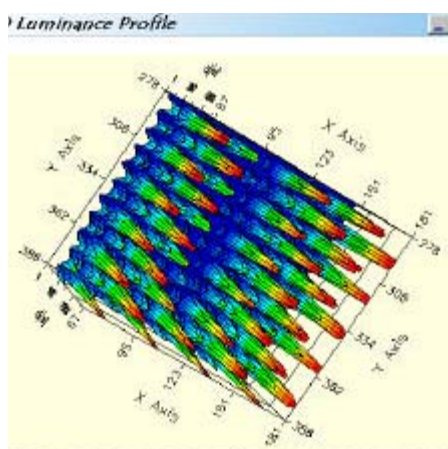
Geometric parameters such as display distortion (pin cushion and barrel) line straightness and viewing cone are easy measured with the video photometer married to a positional stage all under the control of VideoWin.

Automate measurement sequences by using the built in Macro functions. It's as easy as enabling the Macro record feature, performing the desired measurements and calculations, then stopping the Macro recorder. Your steps are automatically converted into VideoWin macro code that can easily be recalled.

Calibrate your PR-900 or PR-920 with VideoWin insuring continuous accuracy and reducing down time (requires calibration standards - not included).



VideoWin screen showing pseudo-color display and scale.



3D Luminance Screen

Measurement Capabilities

Area Luminance
CIE Chromaticity
Color Temperature
Luminance and Color Uniformity
MTF
Flicker
Jitter

Spot Size
Line Width
Distortion
Pseudo Color Mapping
3D Profiling
Character Recognition



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