

Spyder3TM Pro

Display Calibration for Serious Photographers



Spyder3ProTM Offers the Following

Designed for Photographers

Unique SpyderProofTM function gives you a series of real images to evaluate calibration detail from a photographer's point of view

Accurate, Reliable Consistent Color

Precisely calibrates all of your LCD, CRT and laptop displays

Third Generation Spyder Technology

State-of-the-art optical design with industry's only 7 detector color engine and largest light aperture provide unrivaled performance

Easy-to-Use

Photo-Centric User Interface means you don't have to be a color expert to get outstanding results

Intelligent Ambient Light Control

Embedded sensor automatically measures the ambient light within a room for a new level of precision calibration

Save Time and Money

No more trial and error processing; get it right the first time. A calibrated display will help ensure that prints will match what you see on your screen



Serious photographers and creative pros require a high degree of color accuracy; from capturing images, to digital editing and printing, Spyder3Pro[™] delivers. This third generation colorimeter comes equipped with new state-of-the-art optical design and photo-centric user interface providing accurate, reliable and consistent color.

SPECIFICATIONS

HARDWARE

Measurement Device	Datcolor Spyder3 [™]
Ambient Light Sensor (Built In)	Yes
Number of Filter/Detector Combination	7 Filter/Detector Technology
Accuracy (x,y)	0.0025
Aperture Size	27 mm Diameter
Initial Calibration Time	5 Minutes
Recalibration Time	2.5 Minutes
Ambient Light Shield	2 Inches
Mounting Methods	Universal Suction Cup, Universal Counterweight
Desktop Docking Base	Yes
Physical Dimensions	1.5 in.(D) x 3.5 in.(W) x 4 in.(L)
Computer Connection	USB
Hardware Warranty	2 Years

SOFTWARE

Gamma Choices	4 Choices: 1.8, 2.0, 2.2, 2.4 (16 Target Combinations)
Color Temperature Choices	4 Choices: 5000, 5800, 6500, Native (16 Target Combinations)
ICC Profile Support	ICC 2, ICC 4
Ambient Light Measurement	Yes
ReCAL [™] : Recalibration Assistant	Yes
CheckCAL [™] : Calibration Validation Assistant	Yes
SpyderProof [™] Interface	Yes
Multiple Display Calibration	Yes
Precision Gray Axis Algorithm	Yes
Web Registration & Update Checks	Yes