

Gloss Checkers

Won't be outshined—affordable gloss measurement

- Quality control of paints, inks, coated surfaces, polishes, floor maintenance and many other applications
- Digital display brings pinpoint accuracy to gloss evaluation
- Push-button calibration
- Compact, lightweight design
- Model IG-331 features a remote probe for increased flexibility and dual measurement angles of 20° and 60°
- Model IG-320 features ±0.5% reproducibility, 0.1 resolution, the ability to store 99 readings, and averaging functions for stored readings



What's included: Model IG-320: four AA batteries.
Model IG-331: lens cloth, soft carrying case, 9 V battery, and one 3 V lithium battery.

Model number	IG-331	IG-320
Catalog number	GH-59600-05	GH-59600-10
Range	0 to 100 gloss units	0 to 100.0 gloss units
Measuring angle	20°, 60°	60°
Detector	Silicone photodiode	
Measurable area	60°: 6 mm x 3 mm oval	12 mm x 6 mm oval
	20°: 4 mm x 3 mm oval	
Light source	LED	
Reproducibility	±5% F.S. ±1 digit	±0.5% F.S. ±1 digit
Dimensions (W x H x D)	Main body: 3" x 5½" x 1¼" (76 x 140 x 32 mm) Sensor: 1¼" x 3½" x 1¼" (32 x 89 x 44 mm)	Overall: 3⅛" x 7⅞" x 2¼" (79 x 187 x 57 mm)
Power	Four AA batteries	One 9 V for operation; one 3 V lithium for memory
Battery life	50 hours or more	15 hours or more
Price		

Lovibond Color Meter Kit for Surfaces, Liquids, and Powders

Don't be limited to surface color measurements

- Measure powders, liquids, and pastes with unique stand
- Easily identify results with text or audio recordings
- Get more accurate measurements with eight visible and one UV wavelength illuminations
- Combines 27 images, giving more information on color and texture effects

NEW



This handheld color meter measures surface color on graphic arts, painted surfaces, plastics, textiles, and more. Increase your application versatility by using the meter with its unique stand—enabling color measurements of liquids, pastes, and powders used in the food, cosmetics, and pharmaceutical industries. Protect your samples from excessive light with cuvette holder on the stand. Stores up to 350 sample measurements, and downloads data easily for analysis. Easily calibrate meter with built-in reference slider.

What's included: stand with cuvette holder and cap, ten cuvettes, lanyard, pouch, carrying case, and USB cable.



Specifications

Repeatability: 0.10 ΔE 94 on white	Memory: 350 measurements
Display: 1¾" (4.5 cm) color display	Output: USB
Light source: 25 LED array	Power: rechargeable Li-ion batteries; charge via USB port

Sensor aperture	Measuring geometry	Software included	Catalog number	Price
4 x 8 mm	45°/0°	Yes	GH-59734-50	

[GH-59734-52](#) Disposable cuvettes, 10 mm. Pack of 100

Light Booth

Get more consistent measurements

- Easily simulate different lighting conditions for consistency
- No external influences

Simulate the impact of actual environmental lighting on samples in artificial daylight, store/office lighting, and home lighting. Ample measure area for easy comparisons.



Power	Dimensions (W x H x D)		Catalog number	Price
	Exterior	Interior		
115 VAC, 60 Hz	26½" x 19" x 16½" (67 x 48 x 42 cm)	24" x 15" x 13" (61.0 x 38.1 x 33 cm)	GH-59723-10	

[GH-59723-54](#) Home lighting