



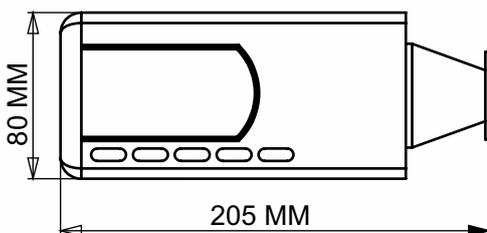
Precision Color Matching - TP 110



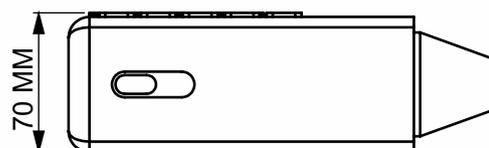
Model No. TP110

Precision Color Matching TP110 is a consistent tool useful for portable and high quality color measurement. It works with color sensor with multiple channels according to international standards. Color Matching TP110 complies with various CIE Standards.

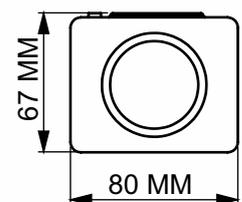
- Adopts accurate camera locating feature
- Illumination locating for user ease of operation
- Software based output of test results
- Auto white and black calibration
- Various Color Sources
- Display of Whiteness, Yellowness and Color Fastness
- Convenient Operation and ergonomic design
- Small measuring aperture- easy to measure concave-convex object
- Creative Facula locating and cross locating



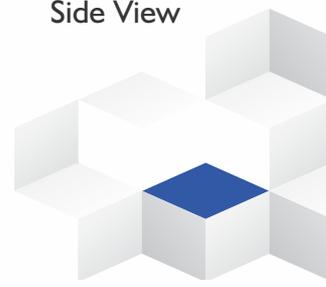
Top View



Front View



Side View





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The portable color measurement instrument is used to measure the color consistency of various types of products and is designed for many production verticals like plastics, rubbers, paper & Packaging, paint & plating, automotive, textile and many more.

Key Specifications:

Illumination/Observation system	8/d (8° illumination angle/diffuse viewing)
Measuring Aperture	4 mm(Diameter)
Light Sources	D-65
Detector	Silicon photoelectric diode
Color Spaces Indices	CIEL*a*b*C*h; CIEL*a*b; CIEXYZ
Minimum Interval Between measurement	Approx 1.0s
Measuring End Face	Large stable end face and small concave convex end face
Repeatability	Standard deviation with in ΔE * ab0.08 (avg. on 30 measurement with standard white plate.)

Highlights:

Battery	Li-ion battery 3.7 V DC (Lithium Ion, 3200mAh)
Lamp Life	3 years approx..
Display	2.8 Inch @ 16 : 9 TFT true color
Storage	Upto 20000 samples and 100 standards
Communication Port	USB
Dimensions	205x70x80 mm

Standard Accessory :

Power adaptor, Li-ion Battery inbuilt, operating instruction manual, white calibration cover, wrist band, 4 mm measuring aperture, USB cable.

Optional Accessory :

- Miniature thermal printer
- Other models TP 310, TP 800 also available on request.

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Top Load Tester	Wall Thickness Gauge	Gloss Meter Triangle	Eccentricity Tester	Moisture Analyzer MB 45	Preform Neck Cutter

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