

COLORMETER PRO

Color Searching Engine Mobile Color Database Portable Colormeter



Colormeter Pro is a new tool for color measuring, searching and color difference evaluation, with very small size and powerful color measurement performance. It can communicate with Android or IOS devices through Bluetooth, which expands the application range of color measuring instruments.



Portable Colorimeter

- Measure the surface of the object under D65 light source. L*a*b, L*C*h, RGB, hex and other color data.
- Eab, E00 color difference display, flexible setting of color difference tolerance.
- "Pass" or "fail" directly on the screen.

Color search engine

- Measuring color and searching in color card database by connected to app.
- Finding your favorite color.
- The good inter-agreement ensures multiple devices' results are consistent.

Mobile color database

- You can use colormeter to set up your private color database in the Cloud.
- without carrying a heavy color card, you can use colormeter to find the most similar color in multiple sets of color cards at any time anywhere.



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เชื่อมต่อด้วยระบบ Bluetooth



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Highlight Features

- Automatic calibration, no need for manually black and white calibration.
- Long endurance working time, 10k times of continuous measurement.
- Screen give you the color information you want.
- It's light and portable, and you can even put it in your pocket.



Specification

Parameters



Measurement index

Spectral Reflectance, CIE-Lab, CIE-LCH, HunterLab, CIE-Luv, XYZ, Yxy, RGB, WI (ASTM E313-00, ASTM E313-73, CIE/ISO, AATCC, Hunter, Taube, BergerStensby), Yi (ASTMD 1925, ASTM E313-00, ASTM E313-73), Tint (ASTME313-00), homochromatographic index Milim, color fastness, colour fastness, ISO brightness (R457), covering power, CMYK (A, T, E, M), yellowness, blackness, force (dye intensity, coloring force), $\Delta E^*ab, \Delta E^*cmc, \Delta E^*94, \Delta E^*00$

Lighting source condition

A, B, C, D50, D55, D65, D75, F1, F2, F3, F4, F5, F6, F7, F8, F9, F10, F11, F12, CWF, U30, DLF, NBF, TL83, TL84

Language

English, French, Italian, German, Spanish, Simplified Chinese, Japanese, Korean, Turkish, Arabic

Measuring aperture	8mm	Calibration	Automatic
Wavelength interval	10nm	Lighting source	LED(Full Scale Visible Wavelength Range)
Angle of field	2, 10	Screen	Ips Full Color Screen, 135*240, 1.14inch
Measuring Time	1S	Battery capacity	10,000 times per charge
App	Android \ iOS	Interface	Bluetooth, USB
Measuring structure	D/8-SCI	Repeatability	dE < 0.1



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