



PCE-XXM 30 **Operation Instruction**

Product introduction

Please read this manual carefully before using the product.







Quick guide



er or



APP Measurement

Long press 2s

2.How to measure color difference



Transfer to test the sample

c Measure the sample to get the color difference



Parameters

c

Measurement

standard

3.Power off

PCE-XXM 30 Product name Geometry and Angle D/8-SCI Calibration: Automatic Spectral Reflectance Color Value CIE-Lab,CIE-LCh,HunterLab,CIE-Luv,XYZ,Yxy,RGB ColorDifference($\Delta E^*ab, \Delta E^*cmc, \Delta E^*94, \Delta E^*00$) WI(ASTM E313-00,ASTM E313-73,CIE/ISO,AATCC Hunter, TaubeBergerStensby) YI(ASTM D1925.ASTM E313-00.ASTM E313-73) Blackness(My,dM), Color fastness, Tint(ASTM E313-00) ColorDensity(CMYK(A,T,E,M)),Milm Munsell,Opacity,Dye strength,ColorStrength Light source: LED(Full Scale Visible Wavlength Range) Lighting 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,U35 Angle of field 2°,10° Lighting source: LED(Full Scale Visible Wavlength Range) Repeatability dE*ab≤0.1 Aperture: 8mm Wavelength Interval 10mm Wavelength Range: 400-700nm Measurement Time: <1sec Battery: 10,000 continuous test per-charge Screen: ColorLCD,135*240,1.14inch Interface Bluetooth and USB

*Parameters are subject to change without notice

Warranty instructions

Reminder

It is recommend that you keep the packing box for at least 30 days as the packing box is required to ensure the safety of transportation.

Non warranty regulations

- 1. Unauthorized repair.misuse.accident.modification.use of nonofficial accessories.
- 2.Instrument is out of warranty.
- 3.Damage caused by force.
- 4.Not the performance failure listed in the product performance failure table.
- 5.Performance failure caused by human factors.

Warning

- · Do not attempt to disassemble or replace any part of the equipment.Please contact the agent or official customer service for after sales service
- · Do not place the equipment near heat source or directly expose to the fire
- · If any liquid enters the equipment, please power off the equipment immediately
- · This product contains small parts. It may cause suffocation and other hazards, if swallowed by children.

Product performance failure table

Name	Performance failure
PCE-XXM 30	1. The equipment can't power on. 2. The equipment's button can't work normally. 3. Equipment screen fails to work normally. 4. Equipment lightsource fails to work normally. 5. Bluetooth can't connect.

Tested