

Portable Colorimeter PC-310



Description

Portable Colorimeter PC-310 with black and white calibration advanced PC software, and d/8° measuring geometry.

The corresponding software serial number and password protection are configured in the colorimeter.

Suitable for color difference analysis, color difference cumulative analysis, chromaticity index, color sample database management, simulating object color, etc. Illumination locating is a quick, simple, and suitable locating function.

Specifications:

Model	PC-310
Geometry	8/d
Aperture	8mm
Detector	Silicon photoelectric diode
Repeatability	0.08
Operating Temperature	-10 to 40°
Source	LED blue light excitation
Humidity	0 to 85 %
Interface	USB
Batteries	Rechargeable lithium-ion battery
Storage	100pcs standards 20000pcs samples
Dimensions	205×70×100 mm
Weight	5 kg
Electrical Requirement	3.7V
Catalogue No.	1500525-04

Technical:

Model	PC-310	PC-320	PC-330
Geometry	8/d		
Aperture	8mm		8 mm or 4 mm
Detector	Silicon photoelectric diode		
Repeatability	0.08	0.07	0.06
Operating Temperature	-10 to 40°		
Source	LED blue light excitation		
Humidity	0 to 85 %		
Interface	USB		
Batteries	Rechargeable lithium-ion battery		
Storage	100pcs standards 20000pcs samples		
Dimensions	205×70×100 mm		
Weight	5 kg		
Electrical Requirement	3.7V		
Catalogue No.	1500525-04	1500530-04	1500535-04

Shipping:	2 - 3 weeks Delivery.
measuring_angle:	-

source:	LED blue light excitation
aperture:	8mm
detector:	Silicon photoelectric diode
geometry:	8/d
repeatability:	0.08
measurement_range:	-
resolution:	-
wavelength:	-
model:	PC-310

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