

CR-10

PRODUCT SPECS:

What are the specs for the product?

Illuminating/viewing geometry	8/d (8° illumination angle/diffuse viewing)
Measuring area	Approx. Φ 8mm
Display modes	D(L*a*b*)/ DE*ab or D(L*C*H*)/ DE*ab
Target color memory	1 channel; set by measurement
Measuring range	L*: 10 to 100
Measurement conditions	Observer : CIE 10° Standard Observer Illuminant : CIE Standard Illuminant D65
Repeatability	Standard deviation within DE*ab 0.1 (Measurement conditions: Average of measurements of standard white plate)
Minimum interval between measurements	Approx. 1 sec.
Power source	Four AA-size batteries or optional AC Adapter AC-A12
Battery life	Alkaline-manganese batteries: Approx.2000 measurements at 10-sec. intervals Ni-Cd batteries: Approx. 600 measurements at 10-sec intervals
Operating temperature/humidity range	0 to 40°C; relative humidity 85% or less (at 35°C) with no condensation
Standard accessories	Soft Case CR-A68; Protective Cap CR-A72; Wrist Strap CR-A73; AA-size batteries (4)
Optional accessories	AC Adapter AC-A12; Printer Cable CR-A75