

Portable Haze Meter



DH-10/12/13

Product Features

- The portable haze meter is with smaller size which is more convenient to be carried for testing haze and transmittance.
- High Accuracy: Display resolution 0.01; Good repeatability ≤0.02
- DH-13 supports 3 kinds of test apertures 21mm, 15mm & 12mm to measure the samples with different sizes.
- The haze meter conforms to the standards of GB/T 2410, ASTM D1003/1044, ISO 13468/14782, JIS K 7105, JIS K 7361 and JIS K 7136.
- It contains three kinds of light source to measure the haze and transmittance of different standards.
- It adopts 2.8 inches touch screen

Measurement scenario



Technical Data

Model	DH-10	DH-12	DH-13
Light Source	CIE-A,CIE-C,CIE-D65		
Standards	ASTM D1003/D1044,ISO 13468/ISO14782,JIS K 7105,JIS K 7361,JIS K 7136,GB/T 2410-08		
Parameters	ASTM-haze/transmittance	ASTM & ISO -haze/transmittance	
Spectral Response	CIE Luminosity function Y/V (λ)		
Geometry	0/d		
Tset Aperture Size	21mm	21mm,15mm	21mm,15mm,12mm
Measurement Range	0-100%		
Resolution	0.1%	0.01%	
Haze Repeatability	0.1	0.05	0.02
Sample Size	Thickness ≤40mm		
Display	2.8 inches touch screen		
Memory	Mass storage		
Interface	USB		
Power	DC 5V/2A	Rechargeable Lithium Battery	
Working Temperature	5-40 °C (40– 104 °F)		
Storage Temperature	-20-45 °C (-4-113F)		
Size (LxWxH)	133mm x 99mm x 224mm(length X width X height)		
Instrument Weight	1.13KG	1.25KG	
Standard Accessory	Free PC software (Haze QC)		