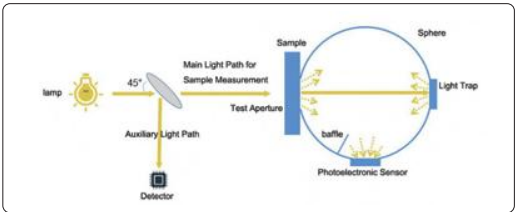


PORTABLE HAZE METERS

- According to ASTM D1003, ASTM D1044, ISO 13468, ISO 14782, JIS K7105, JIS K7361, JIS K7136
- 2.8-inch touch screen for operation, and the screen direction can be manually set for vertical or horizontal measurement
- Small size, hand-held measurement is more convenient for measuring haze and transmittance
- Computer QC software is included, can export data graphic reports
- Self-contained calibration and standardization functions
- Support multi measuring apertures, magnetic replacement

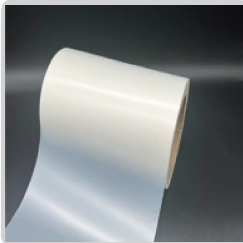


test principle



HTM-P03

applications



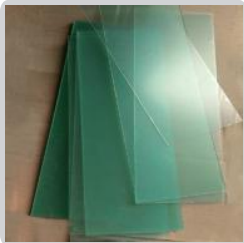
films



phone screens



glasses



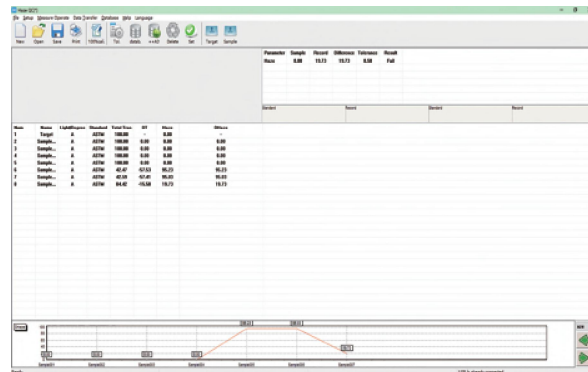
plastic plates

SPECIFICATION

Code	HTM-P01	HTM-P02	HTM-P03
Resolution	0.1%	0.01%	0.01%
Repeatability	0.1	0.05	0.02
Measure aperture*	21mm	21mm, 15mm	21mm, 15mm, 12mm
Parameter	ASTM-haze/transmittance	ASTM-haze/transmittance, ISO-haze/transmittance	
Light source	CIE-A, CIE-C, CIE-D65		
Spectral response	CIE the spectrum functionY/V (λ)		
Optical geometry	0/d		
Range	0~100%		
Sample size	thickness≤40mm		
Data port	USB-Type C		
Dimension (L×W×H)	133×99×224mm		
Working temperature	5~40℃, ≤80%RH, no condensation		
Storage temperature	-20~45℃, ≤80%RH, no condensation		
Power supply	DC 5V/2A	rechargeable lithium battery	
Weight	1.13kg	1.25kg	

* size can be customized

software (included), can control the test by software, display test data and generate reports



software interface

Multiple test report

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TEST REPORT

Log 4.1

Test	Sample	Record	Difference	Test result	Result
Rate	0.00	15.73	15.73	0.00	Full

data report

hage

2023-04-17 15:20:00

Sample	Record	Difference	Test result	Result
Rate	0.00	15.73	15.73	0.00

graphic report

STANDARD DELIVERY

Code	HTM-P01	HTM-P02	HTM-P03
Measure aperture	1 pc	2 pcs	3 pcs
Power adapter	-	1 pc	
Main unit	1 pc		
Data cable	1 pc		
Software	1 set		