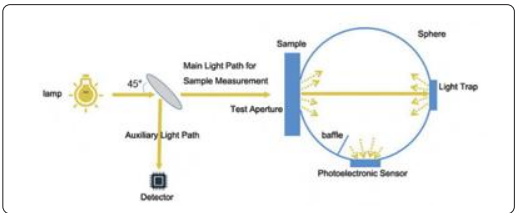


HAZE METERS

- According to ASTM D1003, ASTM D1044, ISO 13468, ISO 14782, JIS K7105, JIS K7361, JIS K7136
- Suitable for measuring haze and transmittance of plastics, films, glass, LCD panels, touch panels, etc.
- The screen direction can be manually set for vertical or horizontal measurement
- Open measurement area, no limit on sample size
- The software is included and can export data graphic reports
- Self-contained calibration and standardization functions

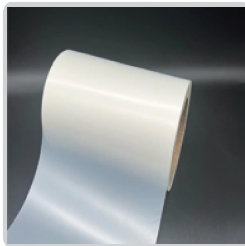


HTM-B03



test principle

applications



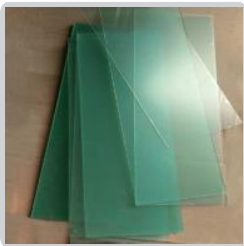
films



phone screens



glasses



plastic plates

SPECIFICATION

Part No.	HTM-B01	HTM-B02	HTM-B03
Repeatability	0.1	0.08	0.05
Measure aperture*	21mm	21mm	21mm, 7mm
screen	5-inch TFT LCD screen	5-inch TFT LCD screen	7-inch Android touchscreen
Parameter	ASTM-haze/transmittance	ASTM-haze/transmittance, ISO-haze/transmittance	
Light source	CIE-A, CIE-C	CIE-A, CIE-C, CIE-D65	
Resolution	0.01%		
Spectral response	CIE the spectrum functionY/V (λ)		
Optical geometry	0/d		
Range	0~100%		
Sample size	thickness≤5.71"		
Data port	USB		
Dimension (L×W×H)	12.99"×8.46"×21.26"		
Working temperature	41~104°F, ≤80%RH, no condensation		
Storage temperature	-4~113°F, ≤80%RH, no condensation		
Power supply	DC 12V/3A		
Weight	13.23lb		

* size can be customized



horizontal measurement



measure aperture (included)

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

software interface

data report

graphic report

STANDARD DELIVERY

Part No.	HTM-B01	HTM-B02	HTM-B03
Measure aperture	1 pc	2 pcs	
Power adapter	1 pc		
Main unit	1 pc		
Data cable	1 pc		
Software	1 set		

OPTIONAL DELIVERY

5mm Aperture	HTM-BMA05
10mm Aperture	HTM-BMA10
Haze Standard	HTM-BS-01
Film Fixture	HTM-BF-01
Cuvette Fixture	HTM-BC-01