# AMIT ARI INSTRUMENTS

## **Window Tint Meter**

# **Product Description**

The Window Tint Meter is applicable to measure the transmittance of all kinds of transparent, translucent samples with parallel plane (such as automobile manufacturing, aerospace, glass products, plastic sheet, sheet, etc). Also can be used to determine the turbidity or clarity of liquid sample (water, drinks and so on).

## **Product Feature**

- This Window Tint Meter is a hand held device that measures the amount of light that passes through a window.
- Technology is designed in accordance with GB 2410-80, ASTM D1033-61, JIS k7105-81 and other standards.
- Digital display, wide measurement range, high resolution.
- Wireless design, easy to use.
- One key calibration, easy to use.
  Solid structure, exquisite, easy to carry,
- small volume, light weight.
- Use USB data output to connect with PC.
- Provide Bluetooth data output choice.



AT-172

### **Product Parameter**

Measuring Range	0 to 100% Light Transmission	
Resolution	0.1	
Accuracy	±2%	
Light Source	LED	
Sample Thickness	Less than 18 mm/0.7inch	
Operating Conditions	Temperature : 0~50°C	Humidity: below 90% RH
Power Supply	Main Unit: 2X1.5v AAA (UM-4 Battery)	Light Emitter: 2X1.5v AAA (UM-4 Battery)
Size	Main Unit: 141x65x38mm	
	Light Emitter: 70x62x52mm	
Weight	290g (Including Batteries)	

#### **Product Accessories**

Standard Accessories	Main Unit	
	Light Emitter	
	Carrying Case	
	Operation Manual	
Optional Accessories	USB Data Output	
	Bluetooth™ Data Output	