Window Tint Meter (Ultraviolet Light_Infrared Light_Visible Light)

WTM-1300

Model: WTM-1300

Applications

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).

Features

* This 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 range, high resolution.
* One key calibration, easy to use.

* Can measure the transmittance of ultraviolet light, visible light, and infrared light.
* Solid structure, small, light weight, easy to carry.
* Use USB data output to connect with PC.
* Provide Bluetooth data output choice.

Specifications

Model	WTM-1300
Display	LCD
Range	0~100%
Resolution	0.1
Accuracy	±2%
Sample Thickness	≤ 18mm / 0.7inch
Measurement mode	Visible light transmittance measurement
	Ultraviolet light transmittance measurement
	Infrared light transmittance measurement
	Light transmittance measurement cycle
Ultraviolet Light	Wavelength 380nm
Visible Light	Wavelength 380-760nm

Infrared Light		Central Wavelength 950nm
Operating Conditions	Temp.	0~50°C
	Humidity	< 90%
Power Supply		4x1.5V AAA (UM-4) Battery
Size		126x65x27 mm
Weight		290 g (Including Batteries)
Standard Accessories		Main Unit
		Testing Block
		Carrying Case (B04)
		Operation Manual
Optional Accessories		USB Data Cable with Software
		Bluetooth Data Adapter with Software