

WINDOW TINT METER



EquinoxTM

This Window Tint Meter is a hand held device that measure the amount of light that passes through a window. It measures the total amount of Visual Light Transmission (henceforth referred to as VLT) through a window & any coatings (tint film) on that window. The device was designed to measure the total VLT of a window after it has been treated with aftermarket window film. The device slides over a partially rolled down window, does its calculations, and in seconds displays the readings on a LCD. Because it has its own internal light source, the meter will work day or.

Specifications :

Display	10mm LCD
Resolution	0.1
Accuracy	≤ 2%
Wave length	550 Nanometers
Measurement Range	0 ~ 100% Light Transmission
Interface	RS-232
Sample Thickness	Less than 18mm / 0.4inch
Operating conditions	0 ~ 50°C, <90%RH
Time of Testing	Maximum of 4 seconds
Effects From Stray Light	Not Effected by stray Light
Lamp	10Years
Power Source	4X1.5V AAA Batteries
Weight	100g
Host Dimensions	126X65X27mm
Sensor dimensions	125X38X38mm
Optional Accessory	Cable & Software for RS232C
Standard Accessories	Carrying case 1 Operation Manual.... 1



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Phone : 080-26749750, 26759253, 26740681 E-mail : sales@htaipl.com Website : www.htaipl.com

