

Light Transmissibility Meter

AutoLight® Plus Magnetic

CE Bluetooth



AutoLight® Plus Magnetic is the enhanced version of the AutoLight® Magnetic, featuring Bluetooth connectivity for seamless data transfer, analysis, and record-keeping. Designed for law enforcement and vehicle inspectors, it offers hands-free operation with built-in magnets for precise alignment and accurate measurements.

Non-compliant window tint can significantly reduce a driver's field of vision, compromising the safety of both the driver and passengers. This reduced visibility makes it harder to see approaching vehicles, further increasing the risk of accidents.

Specification

Sensor Specification

- Spectral sensitivity conforming to photopic curve V (λ) of relative illuminous efficiency of the CIE 1931 standard observer for photopic vision
- Compliant with ISO 3538:1997

Light Source

- 2856°K ± 50°K, conforming to CIE illuminate A
- Lamp voltage stabilised within ±0.1%
- Display: LED readout 0 – 100%, linear from 20 – 100%, ±3%

Accuracy

- Linear from 20 - 100%, ±3%

Display

- LED readout 0 - 100%
- Resolution: 0.1%
- Display is optimised for Digital photography

Power Source

- 2 x Energiser batteries (9 volt)

Product Feature

- Magnetic for hands free operation
- Easy to operate by aligning two reader tubes
- Simple one button operation
- Can be used for side and rear windows, or windscreens
- Calculates the percentage of light transmitted through windows
- Lightweight (450g)
- Compact (190mm x 60mm)
- Automatic start function
- Comes with self-checking calibrated Glass
- Should be calibrated annually
- Bluetooth Connect to software, Workshop Pro 10 and the printer

**AUTO
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Note: Outer appearance and specifications are subject to change without prior notice



AutoTest AutoLight Plus Magnetic

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Want to see AutoLight
in action?

Scan the QR code to watch the
Demo Video

3 Easy Testing Steps With AutoLight® Plus Magnetic

**STEP 1:**

Align AutoLight® Plus Magnetic to the side of the test window or windscreen so that the light source and light sensor overlap.

**STEP 2:**

After aligning AutoLight® Plus Magnetic, press the measurement button to take a reading of the light transmitted through the window.

**STEP 3:**

After the test is completed, the display window shows the percentage of light transmitted through the window.



Starting A Workshop?
Get the Workshop Roadworthy Kit!

- AutoStop Maxi Brake Tester
- AutoLight Window Tint Tester
- HeadlightAlign

