

AutoLight[®] Plus Magnetic



-  Light & 4WD vehicles
-  Heavy vehicles
-  Forklifts
-  Airport vehicles
-  Farming & agricultural vehicles

The AutoLight Plus Magnetic is a premium light transmissibility meter designed to accurately measure visible light transmission through vehicle glass and window tint films. Featuring integrated magnetic alignment for hands-free operation and Bluetooth connectivity for digital reporting, it enables fast, accurate and repeatable testing. Ideal for inspectors, regulators and automotive professionals, it helps identify non-compliant window tint while streamlining documentation and compliance workflows.

Compliant with:

- All Australian state and territory regulations
- Australian Design Rule 8
- ISO 3538:1997
- ECE R13

Why Choose The AutoLight Plus Magnetic

- Fast and accurate window tint testing
- Hands-free magnetic operation for single-person testing
- Bluetooth connectivity for reporting and record keeping
- Compatible with the AutoTest Workshop Pro 10 and AutoTest Bluetooth Printer
- Supports compliance with vehicle glazing regulations
- Suitable for windscreens, side and rear windows
- Lightweight, portable and easy to use
- Backed by local support, calibration and service in Melbourne



Tint Testing in 3 Easy Steps

- 1 Align the Meter**
Position the AutoLight on either side of the glass being tested. The built-in magnets automatically align and hold the meter in position for hands-free testing.
- 2 Measure Light Transmission**
Press the test button to capture the window tint reading.
- 3 Review the Result**
Read the visible light transmission (VLT) percentage displayed on screen and record the result for compliance and reporting purposes.

 **Calibration interval: 12 months**

 **Warranty: 12 months**

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



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Standard Inclusions

- ✓ Calibrated glass sample
- ✓ Protective carry bag
- ✓ Calibration Certificate

Optional Upgrades

- + Replacement calibrated glass check sample
- + Replacement protective carry bag
- + AutoTest Bluetooth Printer
- + AutoTest Workshop Pro 10
- + AutoLight license (for compatibility with the AutoTest Workshop Pro 10)

Product Specifications

Physical Characteristics

- Weight: 450g
- Dimensions: 190 × 60mm

Measurement Performance

- Measurement Range: 0 – 100% Visible Light Transmission (VLT)
- Accuracy: $\pm 3\%$
- Resolution: 0.1%

Light Source

- Colour Temperature: 2856K ± 50 K
- Lamp Voltage Stability: $\pm 0.1\%$

Sensor

- Spectral Sensitivity: CIE 1931 photopic curve $V(\lambda)$

Display

- LED Readout: 0 – 100% VLT

Connectivity

- Bluetooth connectivity
- Compatible with the AutoTest Workshop Pro 10
- Compatible with the AutoTest Bluetooth Printer

Power

- Power Supply: 2 × 9V batteries
- Operating Capacity: Approximately 500 tests

