

## AR AG AF Coating Performance Test Report

Testing Equipment: Spectrophotometer, haze meter, friction wear tester, contact angle tester

### 1. AR Coating Test Data

Average visible transmittance  $\geq 96\%$ , surface reflectance  $\leq 2\%$ , no rainbow distortion after long-term use

### 2. AF Coating Test Data

Water contact angle  $\geq 110^\circ$ , withstands 1000 times alcohol wiping without coating peeling or fading

### 3. AG Coating Test Data

Custom haze 5% - 30%, uniform matte surface without bright spot, balances anti-glare effect and display clarity

### 4. Composite Coating Test Result

AR+AF and AG+AF coatings retain both optical performance and stain-resistant durability

### 5. Test Conclusion

All batch finished products pass full optical and wear-resistance inspection. Complete original test data can be provided for customer project audit.