

Felix Glass Functional Display Glass Application Case Manual

Case 1 Medical Diagnostic Touch Screen Glass

Material: Strengthened aluminosilicate glass Coating: AR+AF composite coating Feature: Biocompatible, easy disinfection, high light transmittance for hospital monitor imaging panels

Case 2 Industrial Outdoor Control Panel Glass

Material: Thickened aluminosilicate glass Coating: AG+AR anti-glare anti-reflection dual coating Advantage: Clear display under strong factory sunlight, scratch resistant for workshop harsh environment

Case 3 Smart Home Appliance Touch Glass

Material: Soda lime glass Coating: AF anti-fingerprint coating Application: Refrigerator, washing machine, oven control touch panels, cost-effective mass production solution

Case 4 Automotive Central Control Display Cover Glass

Material: Temperature-resistant borosilicate glass Coating: AR+AF anti-icing coating Performance: Stable from -40°C to $+105^{\circ}\text{C}$, anti-glare for driving visual safety

Case 5 Wearable Watch Ultra-Thin Cover Lens

Material: Ultra-thin borosilicate glass Coating: Double-sided AR+AF coating Advantage: Lightweight, high hardness, clear display for smart wearable devices