

Anti reflective glass is a glass that has been optically coated on one or two sides to diminish reflections and increase the light transmission, to reduce surface glare and increase substrate transmission and brightness offering better contrast definition by reducing surface reflection over a specific wavelength range. Ghost images and multiple reflection can be minimized and possibly eliminated by applying an AR coating on the glass surface.

Features of 2mm anti-reflective glass:

1. High transmission & low reflectance
2. Technologies can make AR coating when customer supply glass optics or order from our anti-reflective coated glass in stock
3. Contrast enhancement for sharp, clear graphics and standard broadband AR reduces surface reflection from 4% to less than 0.5%
4. Can be used in conjunction with conductive ITO coatings, bus bars, UV rejection coatings and surface enhancement coatings (index matching available)
5. Anti-Smudge coating can be applied over AR to reduce “fingerprinting”
6. Hydrophobic topcoat can be applied to eliminate moisture buildup
7. Can make into tempered glass and silk screen glass

Typical Applications:

Electronic Display

LCD Display

Front Panel Displays

Display Cases

Oil painting frame

Museum showing shelf

Products details:



Packing and loading:

