

Cleartech™ Touch

**Scratch resistant cover glass with
anti-Newton properties for PCap touch**



Since Cleartech™ has excellent optical quality, it's a great cover glass solution for displays.

Since many modern displays utilize touchscreen technology, Cleartech™ Touch is a cover glass developed specifically for touchscreen applications.

With this solution, you get the optical clarity of Cleartech™ but optimized for touchscreens.

Besides the excellent optical performance, Cleartech™ also has low finger-drag resistance and is relatively easy to clean.

Because of Cleartech™ Touch's properties, it's typically used for high-resolution capacitive touch screen displays that need a cover glass that enhances the display's high image quality.

The hardness and optical quality of the hard-coated front side are among the best seen on plastics, combined with the almost invisible micro-structured anti-Newton rear side surface treatment. These qualities define the unique properties of Cleartech™ Touch.

Furthermore, the extreme hardness and chemical resistance ensure that cleaning and removing fingerprints are hassle-free and completely harmless to the device and cover glass.

Technical Data

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|----------------------|----------------|
| Pencil Hardness: | 6-8H |
| Base Material: | Acrylic (PMMA) |
| Light Transmittance: | >92% |
| Standard Thickness*: | 1.5 - 4mm |

*Other thicknesses are available
upon request.