

# 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

Pencil Hardness:	6-8H
Base Material:	Acrylic (PMMA)
Light Transmittance:	>92%
Standard Thickness*:	1.5 - 4mm
<small>*Other thicknesses are available upon request.</small>	