

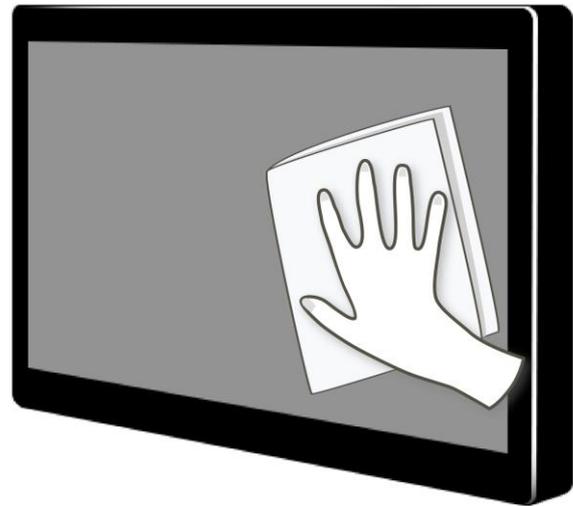
Products

Touch screen / touch panel



WARNING

- **Never use the spit and rub cleaning method. It will only create grime on your screen that you will have to clean later.**
- **Don't press too hard on the screen when cleaning or you might damage the display.**
- **Never use anything containing ammonia to clean the touchscreen with unless the manufacturer has specifically stated a product. Ammonia can damage the screen.**
- **Avoid using anything that is abrasive when cleaning a touchscreen.**
- **Never use paper towels or tissue paper. They contain wood fibers that will scratch any plastic surface. You may not see the scratches the first time, but over time your screen will look like you used very fine steel wool to clean it which will leaving it looking dull and somewhat fuzzy.**
- **Avoid spraying liquid or water direct on the screen; there is a risk of liquid leaking into the device and damaging it. Instead, always spray the liquid onto the microfiber, squeeze to remove any excess liquid, and then wipe.**
- **Turn off your device before cleaning.**



If you do not have a microfiber cloth and the cleaning can't wait, a cotton cloth or corner of a shirt will do in a pinch.

- It is possible to purchase screen cleaning kits. Often these will include anti-static wipes.
- If you want to further protect you device you can buy a scratch guard, also known as a screen guard. It is a layer of film that protects the screen from the scratches that occur from everyday use.
- Keep the touchscreen cleaning cloth in good, clean condition. Wash regularly to remove buildup of grime from the screen.
- Isopropyl alcohol is best for cleaning screens, either HMI computers or mobile devices. Leaves no trace or marks. This can be bought from any chemist.
- Do not use paper towels or toilet paper or anything paper-based on your screen! It can get scratched up badly if you do! Also, don't use alcohol-based stuff, because it can damage your device.



METHOD 1

Cleaning with a Microfiber Cloth

1. Choose a microfiber cloth. This is ideal for cleaning a touchscreen.
2. Turn off the device before cleaning. It is usually much easier to see where to clean when the device is switched off.
3. Give the screen a once over by brushing it with the microfiber in small circles. This will remove the majority of simple imperfections.
4. Only if truly needed, moisten a cotton cloth, and repeat the small circular motions. It may be enough to just breathe over the screen and use that moisture to clean with.
 - a. Read the instructions accompanying the cloth you're using. Some of them need to be made slightly damp before use. If this is the case, skip this step and follow the cloth's instructions.
 - b. If dampening a cloth, it is best to use distilled water or a cleaner specifically designed for cleaning touch screens.
5. Brush again with the microfiber cloth to finish off. Don't over-rub the surface! If there is any dampness left, leave it to air dry. Do not put too much pressure on the screen when cleaning. Wash the microfiber cloth. Do not wash any screens with the cloth until dry (or lightly damp) to the touch.



METHOD 2

Disinfection with Alcohol

We recommend using this method for hygienic purposes because the disinfection with alcohol kills all the germs.

1. Get some isopropyl alcohol 70%.



CAUTION

Avoid chemical based cleaners.

2. Take a clean paper towel.
3. Squeeze a little gel into the paper towel.
4. Wipe down the screen.
5. Use a clean microfiber cloth to remove smudges - but there shouldn't be any!