

Digital Sign Screen Cleaning

- Digital Signage displays will collect dust, dirt, finger marks over time, so regular cleaning is required to maintain media clarity.
- Glass screens can be wiped with clean cloth washed in hot water to remove dirt and debris, outside wiped to remove dust. Regular glass cleaner can be used on standard glass screen but chemical should not be directly sprayed on the screen.
- Polycarbonate screens should only use warm water and mild soap, using soft, clean sponge. Avoid any chemical which is not suitable for polycarbonate.
- Polycarbonate surface can get scratched with abrasive material. Never scrape the surface to remove any debris.

Regular Maintenance of LCD Enclosures is needed for proper Operation

Along with proper installation, key to protecting your investment is maintenance. Failure of enclosure or LCD display due to lack of proper maintenance will void warranty.

- Lack of maintenance can reduce effectiveness of the protection provided by the enclosure.
- Premature failure of the LCD display can occur if the enclosure is not functioning normally.

Proper Ventilation, Thermostat Operation, Fans, Filters, System Integrity

- Ventilation system needs sufficient air circulation. Any obstructions in the air flow, debris, blocks in the vents can cause overheating of the device and damage the electronic components.
- Make sure the thermostat is set correctly and operates correctly. Thermostat operation should be tested every six months by making sure that heater and fans operate as expected at set temperatures.
- Fan & fan filters should be checked every six months (more if there environment is dusty), any screens should be cleaned, fan filters replaced with new filters. Any fans which is not operating properly or making mechanical noise should be replaced.
- Enclosure integrity should be checked regularly to make sure that there has been no damage to any brackets, hinges, movement in the mounting due to weather, accident or vandalism.
- All bolts, screws, bars should be checked to make sure that there has not been tempering, nothing has come loose and everything is secure.
- Any non-metallic materials used in the installation or part of the any custom framing, covering or decoration should be maintained and treated as they would be in any similar use of that material in similar indoor or outdoor settings.