

Autorun Set Package Test Mode Instructions

This document describes how to use an autorun package file to restore the in-package test mode setting on all LCD panels connected to the system. This autorun is provided as a training and demonstration aid only. Normally the in-package test mode is not needed again once any panel has been connected to a VC (which can provide test patterns to validate panel function).

NOTE: in-package test mode is automatically disabled immediately when a panel connects to a VC, so in order to effectively use this autorun you must disconnect the panels you have put back into test mode after this autorun is deployed, and before restarting the system or reconnecting the panels to a VC again.

IMPORTANT: which autorun to use depends on the installed firmware version.

For systems with firmware version:

- **less than or equal 7.0.xxx:** use the autorun-set-package-test-mode.pkg file from the folder named "Autorun Set Package Test Mode Pre-v7.1".
- **7.1 and higher:** use the autorun package file named **autorun-set-package-test-mode-v7.1.pkg**

To use an autorun package file to restore the in-package test mode setting on all LCD panels connected to the system:

1. Format a USB drive with the FAT32 file system.
2. Copy the selected autorun package file to the top level of the USB drive.
3. Rename the autorun package file to just **autorun.pkg** on the USB drive.
4. Insert the USB drive into the AUX USB port of any VC or RPS in the system.
5. Observe the status LEDs on the unit where you inserted the USB drive – you should see a rapid blink pattern for about 5 seconds followed by a slow blink when the autorun is complete.
 - a. This autorun should be complete in no longer than 30 seconds. If you don't see a status LED blink code, and if the connected panels don't change to show a white test pattern, then check the format and contents of your USB drive and try again.
6. Disconnect LCD panels from their respective VC's before rebooting the system, in order to demonstrate that the LCD panel will show the white test pattern when powered on, until the first time the panel is connected to a VC. At that time, the in-package test mode is disabled and normal VC operation of the panel is established.