



Title: Using Lamp Delay Mode

Product: Gerber Solara ion™ & Gerber CAT | UV™

Document Number: ANote 2010-ion & CAT UV-013

Last Modified: August 30, 2010

Summary: This document describes the use of Lamp Delay mode for shorter warm-up between jobs.

Lamp Delay mode

Lamp Delay mode sets the UV lamps to remain on for 10 minutes after completing a flat bed or single roll-to-roll job.

- ◆ Set Lamp Delay in the Setup section of the printer's Menu, or on the System Settings web page. The default setting is OFF.
- ◆ When Lamp Delay mode is activated, pressing the CANCEL key will not turn off the lamps.
- ◆ When a user performs a maintenance function the lamps are turned off, but Lamp Delay remains enabled.
- ◆ In Flat Bed mode, the gantry parks over the roll-to-roll platen between jobs. In roll-to-roll mode, the gantry parks at the end of the flat bed table. This is to ensure that the UV lamps do not damage any loaded material.
- ◆ When Lamp Delay is activated, the gantry moves to the far end of the table and may unexpectedly knock off items that may be located there.
- ◆ Immediately before printing a job, the lamps will turn off temporarily while the printer is sensing the material height. The lamps will automatically turn back on and there may be a short warm-up cycle.
- ◆ You must still press the Run Job key in order to start the next job.