Firmware Error Messages

SOURCE:

https://support.zortrax.com/inkspire-firmware-error-messages/

Whenever there is a technical issue caused by a hardware failure, negligence or inappropriate use of the Inkspire, the firmware immediately displays an error message on the screen. The following list explains all error messages and provides potential causes and suggested solutions.

Error Message Error #1 LCD screen not connected	Potential Cause LCD screen control system error	Suggested Solution Check if the HDMI and LCD cables are connected If the problem reoccurs, contact Zortrax Support Center through the support form
Error #3 Unable to continue printing	Control board communication error	 Contact Zortrax Support Center through the <u>support</u> <u>form</u>
Error #4 Communication issue with LCD screen (HDMI signal)	LCD screen control system error	 Check if the HDMI and LCD cables are connected If the problem reoccurs, contact Zortrax Support Center through the support form
Error #5 Wrong lamp temperature	Temperature of the UV lamp is too high. The cooling fan may be faulty	 Contact Zortrax Support Center through the <u>support</u> <u>form</u>
Error #6 An unexpected error occurred	rAn unexpected error has occurred in the application	 Contact Zortrax Support Center through the <u>support</u> <u>form</u>
Error #7 No firmware detected	There is no firmware installed in the printer	 Download the latest firmware update from support.zortrax.com/d ownloads/. Transfer the update.zar2 file to a USB flash drive.

Plug the USB into the port at the front of the

Error #8 Unable to communicate with control board	No connection with the control board	printer and select Refresh to start the installation Contact Zortrax Support Center through the support form
Error #9 Fan error	The UV lamp fan has failed	 Contact Zortrax Support Center through the <u>support</u> form
Error #10 Communication issue with LCD screen (IC error)	LCD screen control system error	 Check if the HDMI and LCD cables are connected If the problem reoccurs, contact Zortrax Support Center through the support form
Error #11 Endstop error	The printer is unable to detect the endstop	 Check if the endstop is functioning properly. Tighten the endstop screw placed on the guideway fixed block If the problem reoccurs, contact Zortrax Support Center through the support form
Error #14 The temperature sensor broken or not connected	The temperature sensor has failed or may be disconnected	 Check if the temperature sensor is properly connected If the problem reoccurs, contact Zortrax Support Center through the support form
Error #15 Cannot update the firmware	e An error has occurred while updating the firmware	 Contact Zortrax Support Center through the <u>support</u> <u>form</u>

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Error #17 Communication issue with LCD screen (TE signal)

LCD screen control system error

Error #18 Firmware malfunction

Control board error

- Check if the HDMI and LCD cables are connected
- If the problem reoccurs, contact Zortrax Support Center through the <u>support form</u>
- Download the latest firmware update from support.zortrax.com/d ownloads/. Transfer the update.zar2 file to a USB flash drive. Plug the USB into the port at the front of the printer and select Refresh to start the installation