

Display Panel Replacement

SOURCE:

<https://support.zortrax.com/m-series-display-panel-replacement/>

Table Of Contents

Unplugging the Power Cable

SD Card Removal

Unscrewing the Display Panel

Display Panel Back Cover Removal

Display Panel Removal

Connecting the Display Panel

Display Panel Installation

Securing the Display Panel

Inserting the SD Card

Plugging the Power Cable

The display panel consists of a high contrast screen and a round, rotating knob. The screen displays information about the current printing process, the printer's menu, and other information concerning the printer. The knob allows you to navigate through the printer's menu, and adjust and control its basic settings. Therefore, if there is nothing displayed on the screen or the knob does not work properly (it rotates with resistance or becomes too loose), the display panel needs to be replaced. This manual shows the correct replacement procedure.

The following manual shows the M200 repair work. For the M300, these procedures are the same.

Unplugging the Power Cable



Turn off the printer and unplug the power cable.

SD Card Removal



Remove the SD card from the slot.

Unscrewing the Display Panel



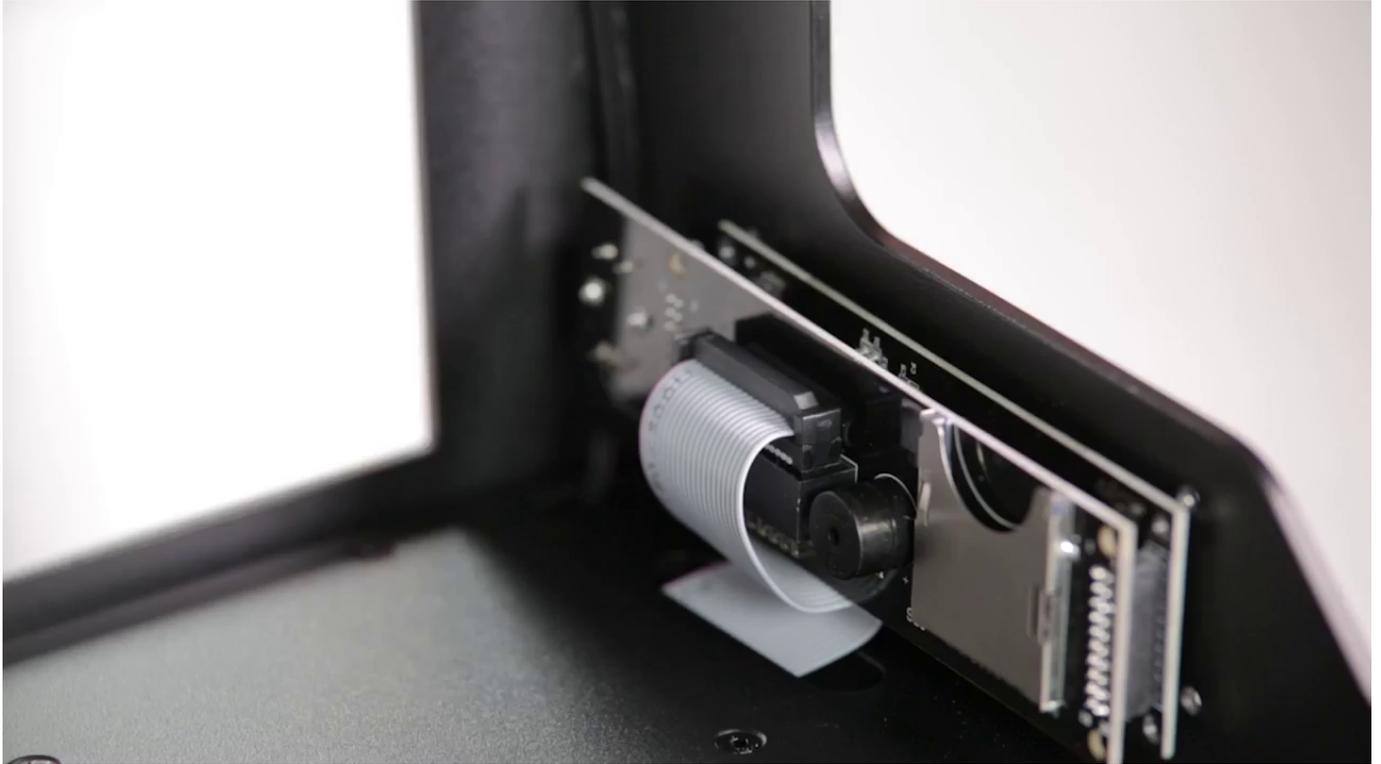
Unscrew the four screws that secure the panel to the front frame of the printer

Display Panel Back Cover Removal



Carefully separate the back cover from the front frame.

Display Panel Removal



Unplug the display connector and remove the display panel.

Connecting the Display Panel



Connect the new display panel.

Display Panel Installation



Install the display panel with the back cover.

Securing the Display Panel



Secure the panel with the four screws.

Inserting the SD Card



Insert the SD card into the slot.

Plugging the Power Cable



Plug the power cable in.