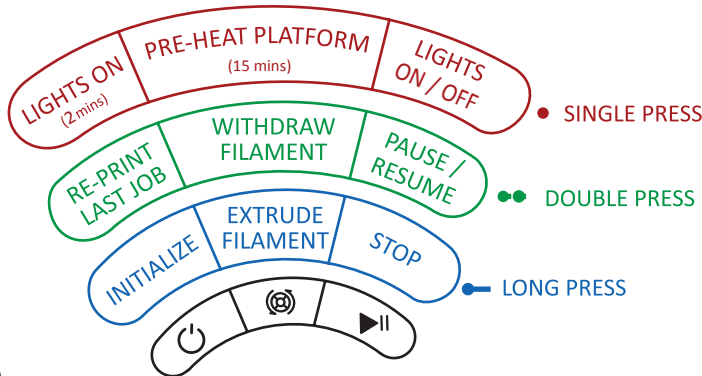




NOTE: Before you can use the printer, you must read the Quick Start Guide and User Manual

## BUTTON FUNCTIONS



## NOTE

- i** Opening the front door pauses the ongoing print job. To resume, close the front door and double click ►||. Opening the top door will not pause the printer.
- i** If the printer runs out of filament while printing, it will automatically pause. Load new filament and double press resume ►||.
- i** If there is a loss of power while printing, use the software to initialize the printer and resume the print. Do not remove the perf board before attempting to resume the print.
- i** If printing with PLA and the room temperature exceeds 85° F (30° C), print with the top door open to reduce the potential issues while printing.

## STATUS DISPLAY

	<b>Yellow Pulsing:</b>	Printer switched on waiting to be initialized
	<b>Green Pulsing:</b>	Printer initialized waiting for job
	<b>Blue Letter Rotation:</b>	Fast - Print job spooling Slow - Printing
	<b>Blue Pulsing:</b>	Printing Paused
	<b>Red Pulsing:</b> Error <b>Single letter remains on:</b>	<i>For further explanation check the manual</i>

- SD CARD ERROR
- PLATFORM TEMPERATURE ERROR
- PRINT HEAD TEMPERATURE ERROR
- MOTION SYSTEM ERROR
- PRINT HEAD ERROR

0%      50%      100%

Table pre-heating progress or print progress during printing

## CHANGE FILAMENT DURING PRINTING

- 1** Pause Printing **DOUBLE PRESS**
- 2** Withdraw filament **DOUBLE PRESS**
- 3** Remove filament When printer beeps remove old filament and insert new filament
- 4** Extrude filament **LONG PRESS**
- 5** Resume Printing **DOUBLE PRESS**

## PRINTER MAINTENANCE



Lubricate the rails that form the print head gantry system every 4-6 months or as needed. Refer to the User's Manual for details.



Replace the HEPA filter after 300 hours of use or every 6 months, whichever happens first. The filter is inside the round filter cover with the white trim located to the left of the platform. Refer to the User's Manual for details.

## SUPPORT

If you encounter any issues, have any questions, feature requests, or feedback for our support team, please contact your local reseller.

**Email Support**  
support@afinia.com

**Software, FAQs & updates**  
www.afinia.com/support

**Phone Support**  
US (952) 279-2643 (M-F 8-5 CT)  
Japan 03-3561-2266

## WARNINGS



**Warning Hot Surfaces!** Never touch the print head or print bed during operation. The unit may be too hot to handle which could result in burns or other personal injury. Always use protection when handling the heated print bed or print head.



**Warning!** Never attempt to remove the nozzle from the print head without first doing a "Withdraw". The nozzle temperature must be above 230c before attempting to remove it. **Always** ensure the "drive cog" is clean before suspecting the nozzle is blocked.



**Warning!** Turn off the printer and unplug the power before performing any service on the printer such as removing parts, cables or covers. Contact Technical Support for instructions.



**Warning!** Always have adult supervision when children are present. Small printed parts may be choking hazards -- please keep small parts from children.



**Warning!** Tools and parts should be stored at a suitable height away from small children. Tools should be used in conjunction with safety gloves and glasses.



**Warning!** Make sure to tie back loose clothing and long hair while the printer is in operation.