

Liquid Crystal OPUS GUI ICONS

 Printer System Icon

-  Printer System is not ready
-  Printer System is launching
-  Printer System is up and running

 Wifi Icon

-  No Wi-Fi Connection
-  Strong Wi-Fi Connection
-  Good Wi-Fi Connection
-  Weak Wi-Fi Connection
-  Poor Wi-Fi Connection

IP: 192.168.20.121: Printer IP address appears when the printer is connected to a network. If no IP address is displayed, it means the printer is not connected to a network

 Printer door icon

The hood switch has been incorporated into the LC Opus operating system to ensure safe printing operation. If the hood is open, certain features of the printer will not work.

-  Printer Hood is closed, and printer is ready to be used
-  Poor Hood is open

 **RISK OF TRAPPING HAND / FINGER**  OPEN

PLEASE CLOSE THE HOOD

 Printer files

To navigate through to loaded files and initiate a print

 Maintain

To check and maintain printer features

 Network

To connect printer to a Wi-Fi network

 My Printer

Overview of printer specification and access to System Log to review historic prints.

 Sort not network

Function enables prints to be arranged alphabetically or by chronological upload order.

File(s) list

List of uploaded files available to print. Scroll up and down using the scroll bar to see more. It is recommended that files are deleted after use to best utilise printer memory and retain processing memory for faster performance of the GUI.

 Refresh

Refresh button for file transfer so that files are visible on the list.

 Main

Navigate back to 'Main Page'

 Disable

To be used by trained personnel only to enable/disable the printer.

 Light on

The 'Light On' function will confirm that LC Opus' light engine is working properly. The light engine will illuminate behind the screen for 10 seconds.

 Re-calibrate

LC Opus resin vats and print platforms are factory calibrated prior to shipping. This is to ensure layer adhesion to the print platform when printing. In the rare event that either the resin vat or print platform need to be re-calibrated, follow the instructions on the GUI.

 Cure resin

Cures a full layer of resin to assist with cleaning the resin vat.

 Lift platform

To lift the print platform to its homing location.

 Light off

Once you select 'Light On', you can turn it off by pressing 'Light Off'. Or, light will go off automatically after 10 seconds.

 Test LCD

To check the printer screen function, select 'Test LCD'. Photocentric logo will be displayed in the centre of the screen.