

Thank you for purchasing a CONSTRUCT3D printer.

Quick start instructions:

- 1) Lift printer out of box. Pick printer up by the bottom, or front and back of the machine – NEVER on the sides. Removeable stickers indicate where at the top you can pick up from
- 2) Remove inner packaging material by pushing the bottom of the cardboard out.
- 3) Remove the screen contained inside of the inner packaging
- 4) Under the bed remove the accessories pack
- 5) Plug in the screen wire and mount the screen to the cleat
- 6) Power up the printer
- 7) Check if the Z-Probe is functioning by putting something metal within 4mm of the blue tip
- 8) [For ethernet printers, Skip the following steps] On the touch screen, go to the Console Tab
- 9) Use the on screen keyboard (top right) and type in this line of code
M587 S"your wifi ssid/wifi name" P"your wifi password"
- 10) Send the line of code by pressing the enter key
- 11) Press the Wi-Fi enable and refresh button in the macros list OR type into the console:
M552 S1
- 12) The printer will now connect to your local network, if it does not do so, turn off the printer and restart the process. For more information check the user manual
- 13) To automatically get the printer to connect to the network on powerup, Connect to the WebUI using the IP address of the printer, Type this into a web browser to connect to the WebUI – Normally 192.168.1.xxx
- 14) In the WebUI, go to the 'System' tab and click the 'config.g' file
- 15) Inside the code file, at roughly line 18, comment out (with ";") or delete the 'M552 S0' line of code and delete the semicolons under the 'Network' title commands. Doing so should end up looking like this:

```
18 ; Network Initial
19 ;M552 S0 ; Remove this line to automatically start the printers Wi-Fi network on startup
20
21 ; Network
22 M552 S1 ; enable network
23 M586 P0 S1 ; enable HTTP
24 M586 P1 S0 ; disable FTP
25 M586 P2 S0 ; disable Telnet
26
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CONGRATULATIONS, YOUR PRINTER IS NOW SET UP