

WIFI setup instructions for TSC wifi-enabled printers

From your IT Dept or whoever looks after your network, you will need:

- Wifi SSID (network name)
- Wifi Password
- Wifi encryption type (usually WPA)
- a FIXED IP address
- Subnet mask and Gateway address.
- Label Direct installed on a PC
- TSC printer drivers (available from <http://positiveidlabelling.co.uk/labeldirect>)

1. Connect the printer to a PC via USB and install as normal as if to be used as wired.
2. Now open Label Direct -> Help -> Diagnostic tool.
3. In Diagnostic tool click "Get Status" (bottom left) the box above this button should report "ready".
4. Now click the "Wireless" tab, in the middle of Diagnostic tool window.
5. Enter the SSID, Encryption type and password for your wifi network.
6. Set Wlan DHCP to OFF, and enter the fixed IP address, subnet mask and gateway.
7. click "Set" (Bottom right), turn off the printer and disconnect the USB. Turn printer back on.
8. Still in Diagnostic tool select "Ethernet" under the Interface dropdown (top right) and click Setup.

Your printer should show in the list of detected printers - if not, double check the wifi details etc, remember to click "Set" after any changes and restart the printer,giving it time to establish a connection.

You can now install as a TCP/IP network printer on any PC in the normal way (Driver package required), and/or set the IP address in Label Data.