

# HOW TO SET AN IP ADDRESS

## Summary

Printers can be configured to use a static IP address. The IP address, Gateway, Subnet Mask and Socket Port can all be set from the front panel of the printer.

### 1. Enter **DIAGNOSTICS** mode

The first step is to enter DIAGNOSTICS mode. Switch the printer off then back on while holding the FEED key and the PAUSE key until the display reads (1) DIAGNOSTICS.

### 2. Scroll through menu until **I.P ADDRESS**

Press the FEED key (6 times) until the option (8) I.P ADDRESS is shown on the display. If you go past the RAM CLEAR option keep pressing the FEED key until you find it again. (You can also scroll through the menu using the RESTART key.)

### 3. Configure the **IP address**

Press the PAUSE key twice to display the current IP address. To set a new IP address use the RESTART key to increase each number and FEED to decrease each number. Each set of digits is entered separately, press the PAUSE key to move onto the next set of digits.

### 4. Configure the **GATEWAY, SUBNET MASK and SOCKET PORT**

After setting the IP ADDRESS press the PAUSE key to display the current GATEWAY. Configure the Gateway as in step 3. and once finished press the PAUSE key to move on to the SUBNET MASK and SOCKET PORT.

#### Note:

The default socket port setting is 09100 for most applications but alternatives can used.

### 5. Save settings and switch off

To save the settings press the PAUSE key until DHCP is displayed then switch the printer off. Leave for 5 seconds then switch on and the display will read ON LINE.

## Quick procedure

1. Switch off. Switch on while holding FEED and PAUSE display reads (1) DIAGNOSTICS.
2. Press FEED until display reads (8) I.P ADDRESS.
3. Press PAUSE display shows default I.P address. To configure the first set of digits press RESTART to increase the number and FEED to decrease. Press PAUSE to move onto the next set of digits and repeat for all four sets of digits.
4. Press PAUSE display will read GATEWAY, press pause and set digits as step 3. Press PAUSE display will read SUBNET MASK, press PAUSE and set digits as step 3. Press PAUSE display will read SOCKET PORT, press PAUSE and set digits as step 3.
5. Press PAUSE until display reads DHCP then switch printer off. Leave for 5 seconds and switch back on.

## Still need help?

If you are still having problems please give us a call on 01892 837722 or email our support team on support@progressive-id.co.uk and tell us your issue. When contacting please state your name and the name of your company.

Also check out our website [www.progressive-id.co.uk/help](http://www.progressive-id.co.uk/help) for more user guides and support documents.

# TOSHIBA

## DOCUMENT DETAILS

### Products

Toshiba B-SX4, Toshiba B-SX5

### Article updated

13 December 2010

### Website location

[www.progressive-id.co.uk/help](http://www.progressive-id.co.uk/help)

### Support contact

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