

#### Configure the wireless settings

1 Make sure that the printer power switch is on.

**2** Double-click the HL3000 icon on your desktop. Double-click the Start Here icon. Follow the onscreen instructions.



3 Click Install Printer Driver on the menu screen. ► ● ● HL3000:Start Here



#### 4 Click Wireless Network users.





#### 6 Choose Step by Step install (Recommended) and then click Next. Wireless Device Setup Wizard

Setting Up Wireless			(9)
How do you wish to configure your con	nputer and the wireless	device settings?	
Step by Step install (Recommended This selection will guide you throu	i) Jgh the wireless installe	r step by step.	
<ul> <li>Automatic install (Advanced)</li> <li>This selection will guide you throu</li> <li>This device supports the following</li> </ul>	ugh the automatic wirel a systems:	ess installer	
Secure Easy Setup	WI-FI PROTECTED SETUP	((())) AOSS"	
Help	< Back	Next >	Cancel

# 7 Choose With cable (Recommended) and then click Next.



# Wireless Setup Instructions for Macintosh OS X



8 Connect the Brother printer to you access point using a network cable and click Next.



**9** Choose the printer you wish to configure, and click Next. If the list is blank, check if the access point and the printer are powered on, and then click Refresh.

000	Wirel	ess Device Setup	Wizard	
Available Wi	reless Devices			((19))
More than one Win Select the device	reless Device was foun you wish to configure an	d. nd click "Next".		
Node Name	e IP Address	MAC Address	Printer Name	Location
BRNXXXXXXX	XXX192.0.0.192	XXXXXXXXXXXXX	Brother XXX-XXXX	Anywhere
BRNXXXXXX	XXX 192.0.0. XXX	****	Brother XXX-XXXX	Anywhere
Refresh				
Importa If r an	ant Notice: no devices appear and t d click the Refresh butt	you're running a pers on to re-search the w	sonal firewall. Please vireless network.	e disable the firewall
Help		< Back	Next >	Cancel

#### NOTE

- The Default Node name of the printers network card is "BRN\_XXXXXX" (where "XXXXXX" is the last six digits of the Ethernet address).
- You can find your printer's MAC Address (Ethernet Address) and the IP Address by printing out the Printer Settings Page.
- If you are using Personal Firewall software temporarily disable it.

**10** The wizard will search for wireless networks available from your printer. Choose the access point you wish to associate the printer with, and then click Next.

$\Theta \Theta \Theta$	Wireless Device	ce Setup Wizard	
Available Wireles	s Networks		ஞ
Choose the access point	or Ad-hoc network that the	Device will be associated with.	
Name (SSIE	D) Channel	Wireless Mode	Signal
□ * I I I I I I I I I I I I I I I I I I	1	802.11b/g (11Mbps/54Mbps)	
口》(中HELLO	8	802.11b/g (11Mbps/54Mbps)	
Refresh	<u>]</u> ∙) (	·□ Access Point / 다 아이다 Ad-h Base Station	oc Network
Add	If the access point or Ad- button to manually specif	hoc network name doesn't appear, c y the network name.	lick the "Add"
Help	< Back	Next>	Cancel

# NOTE

- "SETUP" is the default SSID of the printer. Do not choose this SSID.
- If the list is blank, check that the printer is within range of the access point for wireless communication. Then, click Refresh.
- If your access point is set to not broadcast the SSID you can manually add it by clicking the Add button. Follow the on-screen instructions for entering the Name (SSID), and then click Next.

000	wireless Device Setup wiza	ra
Wireless Network	Name	((( (m)
Configure the wireless netw	ork name that the device will be associate	ated with.
Name(SSID)	WLAN	
This is an Ad-ho	oc network and there is no access point	
Channel	1	\$
Help	<back< td=""><td>Next &gt; Cancel</td></back<>	Next > Cancel

#### **11** If your network is not configured for

Authentication and Encryption, the following screen will appear. To continue installation, click OK. Go to Step 13.

	ATTENTION
Name (SSID) :	HELLO2
This Wireless Networ encryption.	k is not secure. It is not using secure authentication and
Do you want to contin	nue setup?



12 If your network is configured for Authentication and Encryption, the following screen will appear. When configuring your Brother wireless printer, you must configure your printer to match the Authentication and Encryption settings for your existing wireless network. Choose the Authentication Method and Encryption Mode from the pull-downs in each setting box. Then enter the Network key and Confirm Network Key, and then click Next.

Authentication Method and En	cryption Mode		(9)
Configure the Authentication Method and En	cryption mode		
Name (SSID) :	HELLO 2		
Authentication Method	Open System	•	
Encryption Mode	WEP	<b>;</b>	
Network Key	*****		
Confirm Network Key	*****		
Advanced Help <1	Back Ne:	kt>)[	Cancel

# NOTE

- If you want to setup or configure additional WEP key indexes other than WEP key1, click Advanced.
- If you do not know the Authentication or Encryption settings for your network, contact your network administrator or the manufacture of your access point/router.
- If you are using WEP and the printed Network Configuration page in n shows Link OK in the Wireless Link Status, but the printer is not found on your network, make sure you entered the WEP key

**13** Click Next. The settings will be sent to your printer. The settings will remain unchanged if you click Cancel. The Network Configuration page will be printed.

$\Theta \odot \odot$	Wireless Device Setup Wizard	
Wireless Network Se	ttings Confirmation	((( @))
Click "Next" to submit following	settings to the device	
Target Device =	BRNXXXXXXXXXXXX	
IP Address	Auto	Change IP Address
Communication mode	e Infrastructure	
Name (SSID)	HELLO2	
Authentication Metho	d Open System	
Encryption Mode	WEP	
After clicking "Next", the "Netwo confirm the connection result.	ork Configuration <sup>®</sup> Page will be printed by th	e device. Please check it to
Help	<back next=""></back>	Cancel

# NOTE

- If you want to manually enter the IP Address settings of your printer, click Change IP Address and enter the necessary IP Address settings for your network.
- The control panel settings will be automatically changed to WLAN Enable when the wireless settings are sent to your printer.

14 Check the printed Network Configuration page. Choose the status as it is shown for the Wireless Link Status on the Network Configuration page. Click Next.

If your status is Link OK, go to 16.

lf y	your	status	is	Failed	to	Associate,	go to	15.
-	I see man and the second							

tion result of the "Wireless	((( ( ( ( ( )))
aration" page has been printed by the direless Link Status> on the page and onfirm the result of the connection.	
ist of selections below and click	
ociate"	cComm. Mode>         Ad-host           Name (SSID)>         SETUP           cAsthentication Mode>         Open System           cEncryption Mode>         NGME           wireless Link Status>         Link OK. 11b(11b)           cTs Forker Edde>         JPN. 1, 0
	tion result of the "Wireless ration" page has been printed by the fireless Link Status-so nt he page and infirm the result of the connection.

**15** Click Finish. Wireless setup was unable to associate with a wireless network. This is probably due to incorrect security settings. Reset the print server back to its factory default settings. Confirm the security setting of your wireless network and try starting from 2 again.





**16** Disconnect the network cable between your access point (hub or router) and the printer, and click Next.



### Installing the printer driver

#### NOTE

- DO NOT try to cancel any of the screens during this installation.
- If your wireless settings fail, an error message will appear during the installation of the printer driver and the installation will be terminated. If you encounter this failure, please go back to step 1 and setup the wireless connection again.

**17** The driver installation starts. Follow the onscreen instructions and restart your Macintosh

**18** The Brother software will search for the Brother printer. During this time the following screen will appear.

O 🖯 HL-3000 series	
Please wait	

**19** Choose the printer you wish to connect, and then click OK.

	Connection
rother HL-3070CW series	Network

HL-3000 series

#### NOTE

 $\Theta \Theta \Theta$ 

- If there is more than one of the same printer model connected on your network, the MAC Address (Ethernet Address) will be displayed after the model name.
- You can find your printer's MAC Address (Ethernet Address) and the IP Address by printing out the Printer Settings Page.
- If your printer fails to appear on the list, reset the print server back to its factory default settings and go back to 2 and try the wireless setup again.

#### 20 When this screen appears, click OK.



The setup is now complete.

YOU CAN NOW CLOSE THIS WINDOW AND RETURN TO THE WIRELESS PRINTING ASSISTANT