## Connecting the Streamium MC-i250 to your home network QUICK START GUIDE

The way the Streamium MC-i250 connects to the Internet or to your PC has been updated. Please read the following pages instead of the chapter "Connecting Streamium MC-i250 to your home network" on pages 12 and 13 of the user's manual.

## **Before connecting**

**1** If you have a wired or a wireless home network and you have not set it up yet, consult the user's manual of your router or access point on how to set up the network and how to connect to the Internet.

**2** Check if the computers in your network connect properly to the Internet and to each other. If you face any problems connecting to the Internet, consult your Internet service provider.

**3** If necessary, switch on the Streamium.

**4** Depending on your home network, continue with one of the following 4 chapters:

- 1) Wireless home network with a wireless router,

- 2) Wired home network with a router,

- 3) PC with a wireless network card,

- 4) PC with a network interface (Ethernet) card. Check the illustrations at the beginning of each chapter to find out which of the 4 cases best describes your home network.

**5** After setting up and registering the MC-i250, install the Philips media manager software on the PCs of your network: Download the latest version at "My.Philips.com". Please refer to the installation guide of the media manager software for installing the software and making media files of your PCs available to the Streamium.

# Wireless Home Network with wireless router

Follow these instructions if you have

- a wireless router and
- broadband Internet access.



**1** Press INTERNET on the remote control. A list of the available wireless networks in the area will appear. Select your wireless network's SSID and press OK.

2 The Unit will attempt to connect to the network, and once successful, a voice will guide users through the email registration process. Note: If you want to connect to another network, press OPTIONS. Next, press ≥ on the remote control to select SET. Next, select WIRELESS CONFIG. Press to enter the wireless network settings.

**3** If the Streamium does not connect to the Internet, a message will be displayed on the Streamium. Continue with the instructions that correspond to the message (see "If the Streamium does not connect" on page 3 and 4 of this update).

### Registration

**1** Use the number buttons on the remote control to enter your email address. If you mistyped, press  $\partial$  to delete the character you have entered. To exit without registering, press . Note: Internet services will be available only if you register.

2 Next, press OK to send your email address.

Within a short time, you will receive an email with instructions on how to create your user's account at "My.Philips.com".

### PC LINK connection

After the Streamium has connected successfully to the Internet, press PC LINK to connect to the PCs in your network.

# 2) Wired home network with a router

Follow these instructions if you have

- a home network with a router and
  - broadband Internet access.



**1** Connect the Ethernet socket on the Streamium to a LAN port of your router with the supplied Ethernet cable.

**2** Press INTERNET on the remote control. If the Streamium does not connect, a message will be displayed on the Streamium. Continue with the instructions that correspond to the message (see "If the Streamium does not connect" on page 4 of this update). If the Streamium connects to the Internet you will be asked to register with "My.Philips.com".

### Registration

**1** Use the number buttons on the remote control to enter your email address. If you mistyped, press  $\partial$  to delete the character you have entered.

To exit without registering, press . Note: Internet services will be available only if you register.

**2** Next, press OK to send your email address. Within a short time, you will receive an email with instructions on how to create your user's account at "My.Philips.com".

### **PC LINK connection**

After the Streamium has connected successfully to the Internet, press PC LINK to connect to the PCs in your network.

# 3) PC with a wireless network card

Follow these instructions

- if you have no router and
- if you have a PC with a wireless network card installed.

You will be able to access media files (e. g. MP3 files) stored on your PC. Internet connectivity is not capable in this setup.



**1** Switch on your PC. Make sure "ad-hoc mode" ("peer-to-peer" or "computer-to-computer") is selected in the network settings of the wireless network card on your PC.

**2** Press PC LINK on the remote control. The Streamium tries to connect automatically to your PC.

**3** If the Streamium connects to your PC, it will display the network name (SSID) of the ad-hoc connection briefly. *Please verify that the displayed network name corresponds to your ad-hoc network.* 

Note: If the network name does not correspond to your ad-hoc network, press OPTIONS. Next, press  $\geq$  on the remote control to select SET. Next, select WIRELESS CONFIG. Press to enter the wireless network settings.

After connecting to your PC, the computer name of your PC will be displayed. Please keep in mind that "network name" (SSID) and "computer name" are not the same.

If the Streamium does not connect, a message will be displayed on the Streamium. Continue with the instructions that correspond to the message (see "If the Streamium does not connect" on page 3 and 4 of this update).

# 4) PC with a network interface (Ethernet) card

Follow these instructions if you want to connect the Streamium directly to your PC without using a wireless connection.

You will be able to access media files (e. g. MP3 files) stored on your PC. Internet connectivity is not capable in this setup.



1 Connect the Ethernet socket on the Streamium to the Ethernet socket of the PC with a cross over Ethernet cable (not supplied).

# Only use a cross over Ethernet cable to connect the Streamium directly to the PC.

2 Switch on your PC.

**3** Wait for 10 seconds, then press PC LINK on the remote control.

If the Streamium connects to the PC, the computer name of your PC will be displayed.

# If the Streamium does not connect

## Wireless connection:

If your SSID does not appear with the screen: CHOOSE YOUR WIRELESS NETWORK FROM THE LIST

1 If the desired network name does not appear, press € on the remote control to select MANUAL and continue with the: if "ENTER WIRELESS NETWRK NAME/SSID" step below.

**2** If the selected network is WEP encrypted, continue with "If the network is WEP encrypted".

If WIRELESS OR WIRED NETWORK CONNECTION? appears

Press  $\in$  on the remote control to connect to a wireless network.

# If ENTER WIRELESS NETWRK NAME/SSID appears

1 Press € on the remote control to search again for available wireless networks or use the number buttons to enter the network name (SSID) of your wireless network (or of the wireless network card of your PC). The network name is case sensitive. Press the number buttons repeatedly to change from lower to upper case characters. On the display of the Streamium case-sensitive characters are distinguished by size.

2 Press to confirm. ARE YOU USING AN ACCESS POINT OR AD-HOC NETWORK? appears.

3 If you want to connect to a wireless router/access point, press € on the remote control to select ACCESS POINT. If you want to connect directly to the wireless network card of your PC, press ≥ on the remote control to select AD-HOC. ARE YOU USING WEP ENCRYPTION? appears.

4 If your network is not WEP encrypted, press € on the remote control to connect to the Internet or to your PC. If the network is WEP encrypted, press ≥ on the remote control. *Continues on page 4.* 

# If the Streamium does not connect

## *Wireless connection (continued):* If the network is WEP encrypted

You will be asked to enter up to 4 encryption keys. Check the setup menu of your wireless router (or of the wireless network card of your PC) which encryption keys are used. Make sure that:

- the number and the order of encryption keys on the Streamium and on your wireless router (or of the wireless network card of your PC) are the same, all encryption keys you enter have the same format (either ASCII or HEX format) and the same length (ASCII: either 5 or 13 characters, HEX: either 10 or 26 digits).

Note: Some wireless routers (wireless network cards) allow you to type in a passphrase instead of an encryption key. Do not use passphrases with the Streamium, since passphrases are not supported.

**1** Use the number buttons to enter the encryption key. Next, press to confirm.

**2** Repeat step 1 for all encryption keys. If all of the 4 encryption keys are not used in your network, enter "0" (zero) for no encryption key.

#### Wired and wireless connections: If the Streamium does not connect to the Internet

The Streamium may not connect to the Internet because a connection error has occurred. Press INTERNET again to reconnect.

- the wired or wireless router is not connected to the Internet. Check if the computers in your network have access to the Internet. If they do not, check you network.

- the IP settings are not correct. Continue with "If CANNOT GET IP ADDRESS appears".

- your Internet service provider is using a proxy. Continue with "If NO CONNECTION. CHECK MODEM OR SET PROXY appears".

### If the Streamium does not connect to the PC

The Streamium may not connect to the PC because a connection error has occurred. Press PC LINK again.

- the PC is switched off.

- you have not yet installed the Philips media manager software on your PC.

- the media manager software on your PC is not running in the background. Activate the QuickPlay feature of MusicMatch and restart the media manager software via the QuickPlay icon on the taskbar or your PC.

- the IP address of the Streamium and that of your PC are not in the same subnet (e. g. the Streamium and the PC are not connected to the same router).

#### Wired and wireless connections (continued): If NETWORK NOT FOUND. CONFIGURE MANUALLY? appears

**1** Press  $\in$  on the remote control to search again for a network automatically.

**2** If the Streamium does not find a network again, press  $\geq$  on the remote control to configure the network manually.

## WIRELESS OR WIRED NETWORK CONNECTION? appears.

**3** To connect to a wireless network, press  $\in$  on the remote control. To connect to a wired network, press  $\geq$  on the remote control.

### If CANNOT GET IP ADDRESS appears

**1** Press € on the remote control to connect again to the Internet automatically. Always try this solution first. If necessary, repeat this step several times.

2 If the Streamium connects to the Internet, continue with chapter "Registration" on page 13 of the user's manual. If the Streamium does not connect to the Internet, press ≥ on the remote control to enter the IP settings manually. Please contact your Internet service provider or network administrator to get all the information you need below. Next, you will be asked to enter

- the IP address for the Streamium

- the netmask: Make sure all computers in your network as well as the Streamium have the same netmask. If you are not sure, try 255.255.255.000.

 Default Gateway: The "IP address" of your router
two DNS server addresses (at least one is required) Use the number buttons on the remote control to enter each setting and press to confirm each setting.

# If NO CONNECTION. CHECK MODEM OR SET PROXY appears

Maybe the system does not connect to the Internet because your Internet service provider uses a proxy (firewall). You need to enter the proxy name and proxy port. Please contact your Internet service provider to get this information.

If your Internet service provider does not use a proxy: **1** Check if the PCs in your network connect to the

Internet. If not, check the connections of your broadband modem.

2 Next, press € on the remote control to connect again to the Internet.

If your Internet service provider uses a proxy:

**1** Press  $\geq$  on the remote control.

 ${\bf 2}$  Use the number buttons to enter the proxy name. Next, press  $% {\bf 2}$  .

**3** Use the number buttons to enter the proxy port. Next, press .

The Streamium tries to connect to the Internet.