Wireless Music Center + Station   **WACS4500**
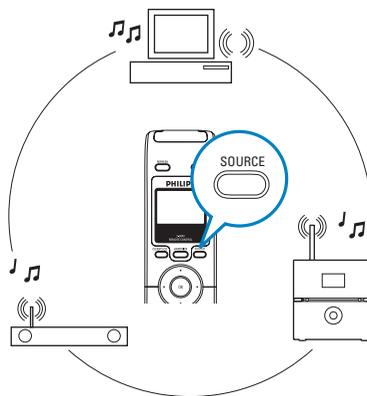
Connect to your PC

Connect Philips Wireless Music Center to your PC if you want to do the following:

- **Access** music files stored on your PC from Philips Music Center/ Station's **UPnP** source

UPnP playback

- **Manage** the music content stored on Philips Music Center from your PC

- **Update** Center's Gracenote® music recognition service database for the latest disc information

- **Upgrade** firmware of Philips Music Center + Station

To connect to Philips Music Center, your minimum PC requirements must be:

- Windows 2000/XP (Home or Professional)
- Pentium III 500MHz processor or higher
- 256MB RAM
- CD-ROM Drive

- Ethernet Adapter (for wired connection)/ Wireless Network Adaptor 802.11 b/g (for wireless connection)
- Free hard disk space of 500MB
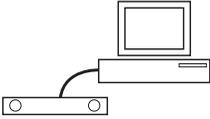- Windows Media Player® 9.0 or later installed

PHILIPS
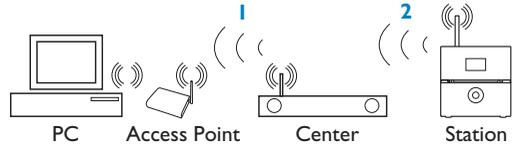
ENG

1 Set up connection between Center and your PC
Do you want to connect wired or wirelessly?

WIRED	**WIRELESS**

PC   Access Point   Center   Station

Connect supplied (Orange) Ethernet cable from Center to your PC

1 **a.** Enable your wireless Access Point/router

b. Configure Network from Center : Select MENU>Settings >Network > Wireless > (Select desired network) > (Input the encryption key) > Automatic > Apply Settings > Yes

2 **a.** Center: Enter Installation Mode

b. Station: Enter Installation Mode

For more information, see A

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2 Install Wireless Audio Device Manager (WADM) and Philips Media Manager (PMM)
Launch WADM. Is your connection established?

YES	**NO**
Congratulations! Connection between Center and your PC is successful!	Build new connection (only for wired connection) OR Check your network settings

For more information, see B
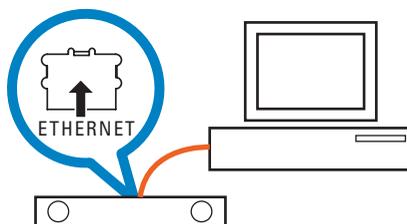
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3   Use WADM | Use UPnP
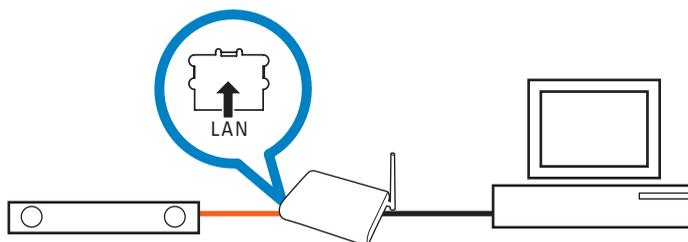
For more information, see C

A₁ Set up a wired connection

Connect Center to PC directly with the supplied (orange) Ethernet cable

OR
Connect Center directly to Access Point with the supplied (orange) Ethernet cable
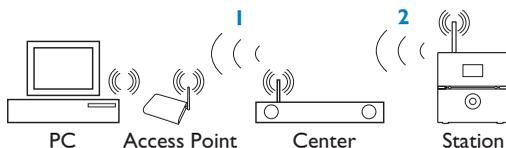

Tips:
- Make sure that Ethernet port on your PC is 'Enabled' to make WADM connection.
- If your PC operation system is Windows Vista, please right click on WADM, select **Properties --> Compatibility**, and make sure the check-box under "Compatibility mode" and "Privilege level" is marked, then click OK. Otherwise your WADM may not able to be launched.

A2 Set up a wireless connection
Do you have a wireless Access Point?

YES	**NO**

YES side:

PC   Access Point   Center   Station

1 a. On Center :
- Press the MENU button
- Select Settings>Network > Wireless > (Select desired network) >
(Input the encryption key by using the 1 way remote control) > Automatic > Apply Settings > Yes

b. On Station :
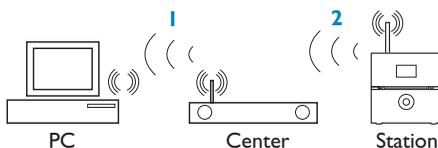- Repeat the same steps above or refer to step 2 below to connect the Station to the Center

2 a. On Center :
- Select HD source, and then press the MENU button
- Select Station Mgnt > Add New Station

b. On Station :
- Press the MENU button
- Select Installation Mode

NO side:

PC   Center   Station

1 a. On Center :
- Press the MENU button
- Select Information > WiFi > WEP Key to retrieve WEP key

b. On PC :
- Select Start > Control Panel > Network Connections > Enable Wireless Network Connections > View Available Wireless Networks > Select Center's network > Input retrieved Center's WEP key

2 a. On Center :
- Select HD source, and then press the MENU button
- Select Station Mgnt > Add New Station

b. On Station :
- Press the MENU button
- Select Installation Mode

Tips:
- Check that PC's wireless network adaptor is enabled.
- Locate Center closer to your wireless Access Point.
- Make sure that DHCP is enabled on your wireless Access Point. If not available, choose Static and key in IP configuration

B Install and launch WADM

1 Insert PC Suite CD into PC

2 Select desired language and accept license terms

3 Select 'WADM' and select 'Next' to start installation

4 To launch WADM, double click the desktop icon
A list of found Center/ Station appears

5 Select desired Center/Station, and then click **Connect now**
OR
If desired Center/Station is not found :

- Wired connection: Select **Connection Wizard** > **Express mode**> **Next** to build new connection
  Note: If you selected **Connection Wizard** > **Custom mode**, it will select Wireless network adaptor automatically by default if the PC has both wired and wireless adapter. Please select Wired network adaptor manually.

- Wireless connection: Check that wireless Access Point is broadcasting preferred wireless network SSID AND that PC's wireless network adaptor is working

Tips:

- Log onto your PC with administrator's privileges enabled.
- If Center/ Station's IP configuration is not in the default range (Subnet mask: 255.255.0.0; IP address: 172.31.x.x). Select **Connection Wizard** > **Custom Mode**. Input Center/Station's current IP configuration as prompted. Press the MENU button and select **Information** > **Ethernet** to check IP configuration.
- For Windows® XP SP2 users, make sure your Windows Firewall has been turned off by clicking **Start** > **Control Panel** > **Security Center** > **Windows Firewall** > **Off** (Visit www.microsoft.com for more details).
- If some of the WADM functions cannot be used, it might be because your anti-virus software blocked them. It is recommended to turn off your anti-virus software temporarily.
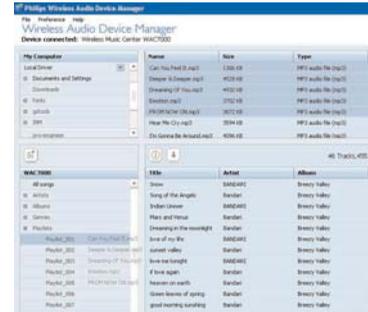- When WADM is running, Internet access may be disabled. Close WADM to restore access.

C1 Use WADM

Transfer music files from PC to Center

1 Click **Content management**

2 On My Computer window, click to highlight a desired file/folder

3 Drag selection to device window

4 While transferring, you can add more file/folder(s) to the transferred queue

To edit track information

1 On the device window, click to highlight the desired track

2 Right click on your mouse. Click **Track info**

3 Click on "*Title*" or "*Artist*" to sort the music files by track name or by Artist
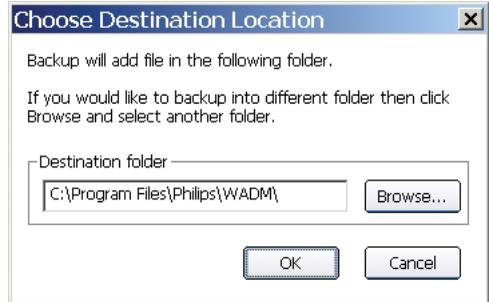

Tips:

● To select more than one file, press and hold **<Ctrl>** on your PC keyboard, and click.

● To playback tracks, double click on the track to start playing.

● **Always press and hold STANDBY-ON to switch the set to ECO POWER (power-saving mode) before removing its power plug.**

C₂ Use WADM

Backup Center's music library on PC

1 Click **Backup content**

2 Follow the screen instructions to back up Center's music files to your PC. Backup files are named with current date
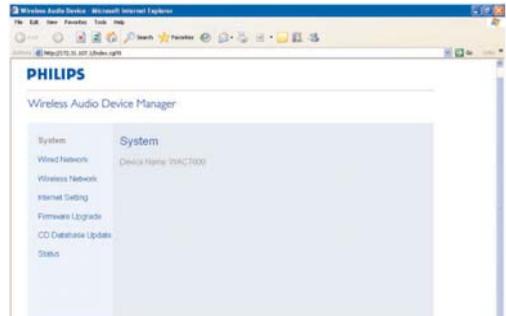

> **Helpful hint:**
> - Make sure that you have adequate space to store the backup files.
> - Do not delete the backup file by using Windows Explorer. If the backup file is accidently deleted, please find out the file named **YOURMAC.inx** by using your Explorer's search tool and then delete it. Only after that you can do backup again.
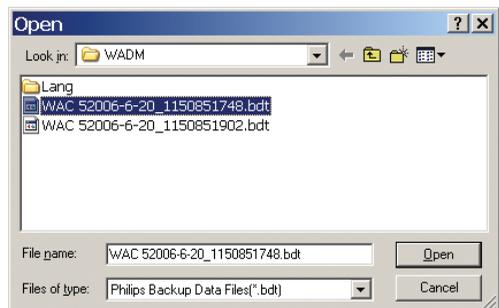
About Device Configuration

In the sub-menu of Device configuration, you can see System information, manage the Network settings, upgrade Firmware, update CD Database and to view the device's connection with external network.
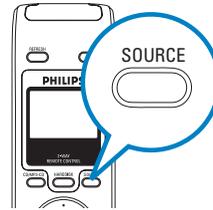

Restore PC's backup files to Center

1 Click **Restore content**

2 Click to highlight the file to be restored, and then click **Open**

C₃ Use UPnP

1 Check you have installed Philips Media Manager (PMM) on PC

2 To launch PMM, double click the desktop icon 📇 if it is created

3 The first time you launch **PMM**, click **Add Music** > **Add Files or Folders** to specify music folders on your PC

4 Center/Station:
Press **SOURCE**, and then select preferred music server

Philips Media Manager

🎵 Music   📷 Pictures   🎬 Movies

MUSIC
Add Music   Playlist

Add Files or Folders... | All Music

SOURCE

PHILIPS

Tips:

● UPnP device may not necessarily be a PC but any content serving device.

● If UPnP device is not detected after 5 minutes, powering it off and on again might re-establish a faster connection.

PHILIPS

connectedplanet

Need help?
Online
Go to www.philips.com/support

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