iCEBOX Owner's Manual: Software

Working with Modes, Settings and the SANI Network



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iCEBOX Owner's Manual - Software

Working With Settings, Modes and the SANI Network

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Introduction

This iCEBOX software manual contains information for configuring and using iCEBOX settings and modes, the Remote Desktop (RDT) and the SANI network.

For information on setting up your iCEBOX and using the remote control, keyboard, and touchscreen, please refer to the accompanying manual. *Hardware Setup and Basic Operation*.

When you turn your iCEBOX on for the first time, it will be in Television Mode. To ensure that you are able to fully enjoy all of the iCEBOX modes and functions, you should:

- Choose the television signal source (page 7)
- Autoscan for receivable television channels (page 8)
- Set up your list of favorite channels (page 8)
- Configure your Internet connection (page 11)
- Configure your browser settings (page 14)
- Configure your PC for Remote Desktop (page 17)
- Link your Beyond appliances to your iCEBOX via the SANI network (page 24)

Configuring TV Settings

Introduction

Refer to the accompanying hardware manual for information about:

- Setting up a TV cable, antenna or satellite connection: Refer to the section Connecting a TV Cable or Antenna.
- Channels and adjusting volume:
 Refer to the section Television Mode Buttons

The Television Options Menu

You can make adjustments to TV settings using the Television Options menu shown in Figure 1 on page 7.

To open the Television Options menu:

- On the remote control, keyboard or front panel Options menu press
 Television to switch to TV Mode.
- Press Options then select TV Options

The Television Options menu allows you to:

Manage Channels Select a list of your favorite channels. See Managing TV Channels on page 8 of this manual.

Autoscan Channels Your TV will automatically locate all receivable channels. See **Autoscan for TV Channels** on page 8

of this manual.

Choose Signal Source

Select which type of signal your TV will use to receive channels **Choosing a TV Signal Source**

page 7 of this manual.

Adjust Sound For basic settings, see Adjusting the Sound on

page 9 of this manual.

Adjust Image See the **Adjusting the Image** on page 10 of this

manual.

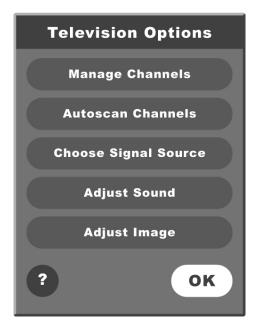


FIGURE 1. Television Options Menu

Choosing a TV Signal Source

For your iCEBOX to work properly in Television Mode, you need to select the signal source.

To select the television signal source

- 1. From the Television **Options** menu select **Choose Signal Source**.
- 2. Select **Cable** or **Antenna** to match the source of the TV signal that you have connected.
- 3. Choose OK.

Satellite Television Service

The iCEBOX supports satellite television service; however, when using satellite service, the iCEBOX remote or keyboard cannot be used to change channels. Continue to use your existing remote control with the set-top box.

Your satellite signal may come in through the **TV In** coaxial connection or the **S-Video** jack in the back of the iCEBOX.

To access a signal from the TV In connection

- To set a satellite signal source coming in through the TV In coaxial connection, select the **Cable** option when choosing the Signal Source.
- You may also want to remove all the iCEBOX channels except 3 or 4 (if needed) in order to avoid selecting non-functioning channels with the Channel +/- buttons (see Managing TV Channels on page 8).
- To change channels, use the remote control that came with the set-top box.

To access a signal from the S-Video connection

- To access a satellite (or Digital Cable) signal coming through the S-Video jacks, switch to Video mode to watch television.
- Press the Video mode button repeatedly to toggle between the RCA and S-Video video signals.
- Use your existing remote control with the set-top box to change channels.

Autoscan for TV Channels

After selecting the TV signal source, run Autoscan to have the iCEBOX automatically locate all receivable channels in your area.

Note: Do not perform Autoscan if your iCEBOX is not connected to a television signal source.

To Autoscan for Television Channels

- 1. From the **Television Options** menu (see Figure 1 on page 7) select **Autoscan Channels**.
- 2. Choose OK.
 - The iCEBOX automatically scans for receivable television channels. This
 may take a few moments. When the scan is complete, the TV tunes to
 the lowest numbered channel.

Managing TV Channels

After you've run autoscan to locate all receivable TV channels (see previous paragraph), you can use the Manage Channels menu to create a list of favorite channels and to delete unused channels.

- 1. From the **Television Options** menu select **Manage Channels**.
- 2. The Manage Channels menu opens (see Figure 2 on page 9).

NOTE: If you have just run Autoscan, all receivable channels will be listed in the Favorites column.

- 3. In either the **Unused** or **Favorite Channel** lists, select the channel you want to move.
 - Choose the << button to move a channel to the Unused list.
 - -Or-
 - Choose the >> button to move a channel to the Favorites list.
- 4. Repeat step 3 to add or remove additional channels.
- 5. Choose OK.
- 6. Removed channels will be skipped when using the Channel -/+ buttons.

You can also use Manage Channels to name channels using the call letters (e.g. "WFAA"), network name (e.g. "ABC"), or even the name of your favorite show on that channel (e.g. "The Naked Chef").

Naming a Saved Station

- 1. From the **Television Options** menu select **Manage Channels**.
- 2. The Manage Channels menu opens (see Figure 2 on page 9).
- 3. In the **Favorite Channels** list, select the channel you want to name.

- 4. Select the Channel Name box.
- 5. Type a name (up to 25 characters) for the selected station.
- 6. Choose the **Apply** button.
 - The new channel name is stored temporarily until you choose OK. To preview it, select another channel, then select the named channel again.
- 7. Repeat steps 3 6 for any additional channels you want to name. When you are done managing channels, choose **OK** to save your settings and close the Manage Channels menu.

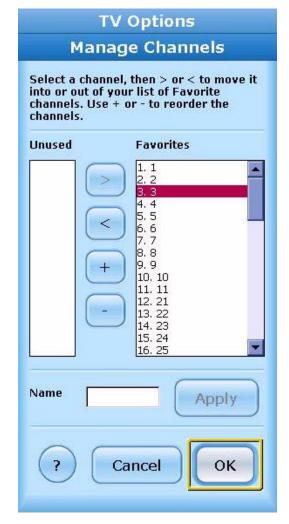


FIGURE 2. TV Options: Manage Channels Menu

Adjusting the Sound

- 1. Select **Adjust Sound** from the TV Options menu. The Adjust Sound dialog will open.
- 2. Select the sound attribute that you want to adjust.
- 3. Use the navigation buttons to move the slider, or use the stylus to tap the desired setting.
- 4. Repeat for other sound attributes.

5. Choose **OK** to save your selections and close the Adjust Sound dialog.

Adjusting the Image

- 1. Select **Adjust Image** from the TV Options menu. The Adjust Image dialog will open.
- 2. Select the image attribute that you want to adjust.
- 3. Use the navigation buttons to move the slider, or use the stylus to tap the desired setting.
- 4. Repeat for other image attributes.
- 5. Choose **OK** to save your selections and close the Adjust Image dialog.

Watching TV

To watch TV, the iCEBOX must be in Television Mode. To put the iCEBOX in Television Mode, press **Television** on the remote control or keyboard.

- OR -

Using the touchscreen:

- Press the **Options** button on the front panel, keyboard or remote.
- When the Switch Modes menu opens, tap the on-screen **Television** button.

Configuring Your Internet Connection

Before using Internet Mode, you may need to configure your Internet connection. If your iCEBOX was professionally installed, it is most likely already configured for Internet Mode.

For information on setting up your Internet connection, please refer to the **Connecting for Internet Access** section in the accompanying hardware manual.

You can also find information about configuring an Internet connection in the online Help. Press **Help** in Internet Mode and select **Connecting to the Internet**.

Internet Options Menu

To configure your Internet connection or to adjust other Internet settings begin by opening the Internet Options menu shown in Figure 3, below.

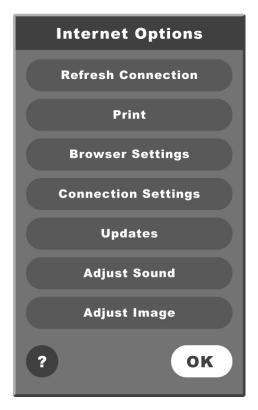


FIGURE 3. Internet Options Menu

To open the Internet Options menu:

 Press Internet on your remote control or keyboard to switch to Internet Mode, then press Options. The Internet Options menu allows you to:

Refresh Connection If your network connection is interrupted, select

Refresh Connection to have the iCEBOX automatically restore the connection.

Print Print the currently displayed page using a PCL

compatible inkjet printer connected to the iCEBOX

via one of the rear USB connections. More information about printing is available in the **Connecting Other Devices** section of the accompanying hardware manual and online at

http://support.beyonddigitalliving.com

Browser Settings See Configuring Browser Settings on page 14 of

this manual.

Connection Settings See Configuring Connection Settings on page 12

of this manual.

See Net Updates and Manual Updates on page 42 **Updates**

of this manual.

Adjust Sound See Adjusting the Sound on page 16 of this

manual.

Adjust Image See **Adjusting the Image** on page 16 of this

manual.

Configuring Connection Settings

The iCEBOX can connect to the Internet using either one of three possible Internet connections:

- Wired (Ethernet) Broadband
- Wireless (802.11b) Broadband
- Dial-Up

Information about the basics of setting up your Internet connection can be found in the **Connecting to the Internet** section of the accompanying hardware manual.

Configuring a Wired Broadband Connection

If you've installed the included PCMCIA Network card for a wired (ethernet) Broadband connection, further configuration may not be needed. Your iCEBOX is set by default to support DHCP (Dynamic Host Configuration Protocol), which is suitable for most households. If your Internet Service Provider (ISP) supports DHCP, the iCEBOX should connect automatically when you go to Internet Mode.

However, if you use a Static IP address further information is required to connect. You will need to contact your Internet service provider (ISP) and ask them to provide you with your static IP address, subnet mask, gateway IP and DNS server settings.

Note: Static IP addresses are rarely used and are not available from most ISPs.

To configure a Broadband connection

- 1. From the Internet Options (Figure 3 on page 11) menu, select **Connection Settings**.
- 2. Select Broadband Settings.
- 3. Select **Ethernet Type**.
 - Select the Use DHCP (Auto) if your ISP supports dynamic host configuration protocol (DHCP).
 - Deselect the Use DHCP (Auto) checkbox if your ISP does not support DHCP.
- 4. If needed, enter static IP address (provided by your ISP), subnet mask, gateway router and DNS servers.
- 5. Choose **OK** to save your settings and close the dialog.

Configuring a Wireless Connection

If you are using a wireless network card, you'll need to configure the connection settings the first time you go to Internet Mode. This may include a WEP (Wired Equivalent Privacy) key and other security settings. This may also include additional IP information if you use a Static IP address.

To configure a Wireless connection:

- 1. From the Internet Options menu, select **Connection Settings**.
- 2. Select the Wireless Settings button.
- 3. Select your home network.
- 4. If your network requires a WEP key, select the **Security** button, then:
 - A. Select the appropriate security options.
 - B. Enter the WEP key.
 - C. Choose **OK**.
- 5. If you use a static IP address, select the **IP** button, then:
 - A. Clear the **Use DHCP (Auto)** checkbox.
 - B. Enter static IP address, subnet mask, gateway router and DNS servers.
 - C. Choose **OK**.
- 6. Choose the **Connect** button.
 - If the connection is successful, the Options dialog closes.
 - If the connection is not successful, the Options dialog remains open so you can resolve the issue.

Some networks are set up to allow only specific devices to connect based on the device's MAC (Media Access Control) address. You can quickly find the MAC (Media Access Control) address (also known as the physical address) of your wireless card.

To find a card's MAC address

1. From the Internet Options menu, select **Connection Settings**.

- 2. Select the Wireless Settings button.
- 3. Select the IP button.

The MAC Address of the wireless card is displayed. Write it down so you can enter it when configuring your router.

Configuring a Dial-Up Connection

If you have inserted a modem card, you can enter the information required to dial up to your ISP and log in.

Note:

It is not possible to use an ISP that requires the downloading and installation of software. AOL is an example of an ISP that will not work because of their download requirements, although you can still retrieve AOL mail using your unit's Internet browser.

To configure a Dial-Up connection

- 1. From the Internet Options menu, select the **Connection Settings** button.
- 2. Select Modem Settings.
- 3. Enter the appropriate information in the **User Name**, **Password**, **Dialing Prefix** (if any), and **ISP Phone** # fields.
- 4. Select whether you want an audible **Dialing Sound**.
- 5. Enter a **Disconnect** time limit.
- 6. Choose OK.

Entering Proxy Settings

In rare cases, you may be using a proxy server. Proxy servers are typically found in an office environment. If you know that you are using a proxy server, you'll need to enter proxy settings.

To configure proxy settings

- 1. From the Internet Options menu, select **Connection Settings**.
- 2. Choose the **Proxy Settings** button.
- 3. Check the **Use Proxy Server** check box.
- 4. Enter the Server URL and Port.
- 5. Choose whether to **Bypass Proxy Server** for local addresses.
- 6. Choose OK

Configuring Browser Settings

It is best to configure your browser settings before you start using Internet Mode. That way, you can immediately use the Email and Home keys on the keyboard or remote control.

You can choose what Web page that you want to have as your Home page. You can also select a Web-based email service, such as AOL® Anywhere® or MSN® Hotmail® to have as your default Email page.

You can also set the system clock, choose your preferred font size, select your language preference (English, French, Spanish) and calibrate the touchscreen.

To open the Browser Settings dialog: Open the Internet Options menu, then select **Browser Settings**.

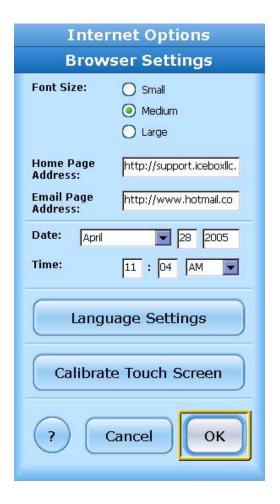


FIGURE 4. Internet Options: Browser Settings Menu

To configure the browser settings (refer to Figure 4, above)

- 1. Open the **Internet Options** menu, then select **Browser Settings**.
- 2. Select the **Font Size** that you want.
- 3. Select the **Home Page URL** field.
 - Enter the address of the Web page that you want as your home page. For example: www.google.com
- 4. Select the **Email URL** field.
 - Enter the address of the Web page you want as your Email service. For example: www.hotmail.com
- 5. Set the current Date and Time.
- 6. Select your language preference (see Figure 5 on page 16). Select **Language**, then select **Spanish**, **English** or **French**, then press **OK**. For this change to take effect, you must restart your iCEBOX.



FIGURE 5. Internet Options: Language Settings

- Calibrate the sensitivity of the touchscreen: Select Calibrate
 Touchscreen. Then follow the on-screen instructions. Press Enter to accept your setting. Press ESC to keep the default setting.
- 8. Choose **OK** to save your selections and close the Browser Settings dialog.

Adjusting the Sound

- 1. Select **Adjust Sound** from the Internet Options menu. The Adjust Sound dialog will open.
- 2. Select the sound attribute that you want to adjust.
- 3. Use the navigation buttons to move the slider, or use the stylus to tap the desired setting.
- 4. Repeat for other sound attributes.
- 5. Choose **OK** to save your selections and close the Adjust Sound dialog.

Adjusting the lmage

- 1. Select **Adjust Image** from the Internet Options menu. The Adjust Image dialog will open.
- 2. Select the image attribute that you want to adjust.
- 3. Use the navigation buttons to move the slider, or use the stylus to tap the desired setting.
- 4. Repeat for other image attributes.
- 5. Choose **OK** to save your selections and close the Adjust Image dialog.

Working With Remote Desktop

Overview

Remote Desktop allows you to use the keyboard, remote control and touchscreen of your iCEBOX to remotely control any other PC that is running Microsoft® Windows® XP Professional or XP Media Center. Through this connection, your iCEBOX can run any application on the remote PC as if you were sitting in front of that computer. You can run Microsoft Office applications such as Word, Excel, Outlook, or PowerPoint. You can also run custom software previously available only for PC's such as home control or automation software. The possibilities are endless. There are however, a few requirements which must be met in order to be able to use the Remote Desktop features.

Requirements

- Your iCEBOX and the remote PC must be able to communicate via a wireless or wired network.
- The remote PC must be running Microsoft® Windows® XP Professional or XP Media Center.
- 3. You must configure the remote PC to allow remote connections (see *Configuring your PC for Remote Access* in the next section).

Limitations

The display on the iCEBOX is currently limited to 800 x 600 pixel resolution. Therefore any remote desktop connections will be displayed at this resolution. You do not need to change anything on your PC because this will be automatically adjusted when you connect to the remote computer.

Another limitation is that only one user can be connected to the PC at any time. This can either be remotely via the iCEBOX or directly logged in to the computer. When you try to login at a second location, the first connection is moved to the second location with all settings and applications moved over in their current state.

Configuring Your PC for Remote Access

On the remote PC running Microsoft Windows XP Professional, perform the following steps to allow remote connections. These steps require administrator rights on the PC, so be sure to log in with an account that has the correct level of access.

Note: Press the Help button in Remote Desktop for assistance at any time.

- 1. Click the **Start** button in the lower left corner to begin.
 - Right click on the My Computer and choose Properties from the pop-up menu.
 - 3. Select the **Remote** tab.
 - 4. The second pane on this dialog is titled **Remote Desktop**. In this pane, select the option **Allow users to connect to this computer**.
 - 5. Click Select remote users.

- 6. Below the list box you should see, **User already has access**, where the "User" is the account you logged in with. If this is not the correct user, then press the **Add...** button to find and add other users. Note that a user must have a password assigned to be eligible for remote access. If your account does not have a password, assign one before adding the user.
- 7. Press **OK** to accept all changes.

If you need additional information on configuring remote users, choose **Help and Support** from the Windows Start menu and enter the search string: **set up remote desktop**. The first task in the Results will show how to configure remote desktop access.

Note: Visit Microsoft's site for more information about setting up Remote Desktop and for configuration of the Windows Firewall to allow Remote Desktop to function:

http://www.microsoft.com/windowsxp/using/mobility/getstarted/remoteintro.mspx

Connecting to a Remote PC

To use the Remote Desktop feature, do one of the following:

- Press the Mode Y button on the remote control or keyboard.
- Press the **Options** button and then tap the Remote Desktop icon.

The first time you access this mode you will see the Connection Settings dialog (Figure 6 below).



FIGURE 6. Remote Desktop Options: Connection Settings Menu

- 1. Type the name or IP address of the Remote Host. You can find this in your Internet Connections Settings menu (see page 13).
- 2. Type the User Name that you wish to use to connect.
- 3. Optionally, type the domain name to use when connecting (Note, most home networks are not configured to use a domain, so leave this field blank).

- 4. Press **OK**. the iCEBOX will attempt to connect to the remote PC.
 - If the connection is successful, you should see the same login screen that you see every time you log in to your computer. The User name field will contain the name that you placed into the user name field on the Connection Settings dialog. A typical login screen is shown in Figure 7, below.

Note: You may or may not have a "Log on to" option depending upon your home network configuration



FIGURE 7. Remote PC Login Screen

- 5. Enter your Password and press OK.
 - When you complete the login process you will see the remote PC's desktop. At this point you can use the iCEBOX's touchscreen, keyboard, remote control or any USB mouse or keyboard to control the remote PC's desktop and interact with applications.
 - If you want to go back to other iCEBOX modes, just press the desired mode button. You can return to the remote PC desktop at any time by pressing Mode Y on the remote control or keyboard.

"Computer Not Found" Error

If you receive a **Computer not found** error when trying to connect, the iCEBOX could not find the remote computer.

- Try using the IP address of the remote PC in the Remote Host field. To get the IP address of the remote PC:
 - 1. On the remote PC, press **Start**, **Run**.
 - 2. Type **cmd** in the Run dialog, then press **Ok**.
 - 3. The DOS command window will open. Type **ipconfig** at the command prompt and press **Enter**.
 - 4. The PC's IP address will be displayed.

Disconnecting From a Remote PC

You can terminate the connection to the remote PC at any time by pressing the **X** button in the menu at the top of the remote desktop screen. Alternatively you can press the desktop **Start** button and then **Logoff**. However, the iCEBOX is designed to keep the connection open as long as you would like.

If you need to access the PC directly, you can log in at the PC and the iCEBOX will automatically transfer control back to the PC keeping any applications that user had up and running.

Note: Press the Help button (?) in Remote Desktop for assistance at any time

Configuring Remote Desktop Settings

Using the Remote Desktop Options Menu you can adjust settings for:

- Remote PC connection settings
- Audio
- Image

To access the Remote Desktop Options menu:

- 1. Press the **Mode Y** button on the remote control or keyboard OR -Press the **Options** button
- 2. Tap the Remote Desktop icon.
- 3. Press the **Options** button. Select **Remote Desktop Options** and the Remote Desktop Options menu will open (see Figure 8, below).



FIGURE 8. Remote Desktop Options Menu

Adjusting Connections Settings

Use the Connection Settings dialog to adjust

- · Remote PC host name
- Your user name
- Remote PC domain name (if applicable)

To adjust connection settings:

- 1. Select **Connection Settings** from the Remote Desktop menu (Figure 8, on page 20).
- 2. The Connections Setting menus will open (see Figure 6 on page 18). Enter the desired information in each field for Host Name, User Name and Domain Name (if applicable).
- 3. When you are finished, press **OK** to save your settings and close the Remote Desktop Settings menu.

Adjusting the Sound

- 1. Select **Adjust Sound** from the Remote Desktop Options menu. The Adjust Sound dialog will open.
- 2. Select the sound attribute that you want to adjust.
- 3. Use the navigation buttons to move the slider, or use the stylus to tap the desired setting.
- 4. Repeat for other sound attributes.
- 5. Choose **OK** to save your selections and close the Adjust Sound dialog.

Adjusting the Image

- 1. Select **Adjust Image** from the Remote Desktop Options menu. The Adjust Image dialog will open.
- 2. Select the image attribute that you want to adjust.
- 3. Use the navigation buttons to move the slider, or use the stylus to tap the desired setting.
- 4. Repeat for other image attributes.
- 5. Choose **OK** to save your selections and close the Adjust Image dialog.

Follow Audio

Your iCEBOX has a "Follow Audio" feature that allows you to listen to audio from the FM radio, CD, DVD, video or television when you switch to Internet Mode or Remote Desktop Mode.

Configuring Follow Audio Settings

To configure Follow Audio

- 1. Open the Options menu in any of the following modes: Television, Radio, Video, Internet, or My Kitchen).
- 2. Select TV Options.
- 3. Select the Adjust Sound button. Select Advanced Settings.
 - The example in Figure 9, below, shows the Advanced Settings dialog from the menus: Internet Options > Adjust Sound.
 - The Advanced Settings dialog is the same for all modes



FIGURE 9. Follow Audio Options

- 4. Use the **Follow** drop-down menu to select the desired Follow Audio option:
 - Off
 - · On for FM radio and CD
 - · On for FM radio and CD, Television and Video
 - · On for FM radio and CD, Television, Video and DVD

Adjusting Keyclick Volume

When Follow Audio is enabled, keyclick volume is automatically disabled so that if you're using the keyboard, the sound of the key strokes does not interfere with the audio.

If you wish to hear keyclicks, use the **Keyclick volume** drop-down menu to select Off, Soft or Loud (see Figure 10 below).

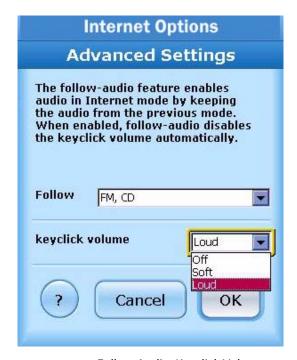


FIGURE 10. Follow Audio: Keyclick Volume

Setting Up Your SANI Network

Overview

Using the SANI card, the iCEBOX can be networked with Beyond appliances like the Beyond Bread Maker, the Beyond Microwave Oven, and the Beyond Coffee Maker. Once networked, you can use My Kitchen Mode to monitor and interact with those appliances, and the appliances will also be able to receive nightly updates to their recipe databases from the Beyond Information Network.

The iCEBOX and the appliance must each have a SANI card installed. The SANI card is a wireless transmitting and receiving device that operates in the same frequency rage as a typical cordless telephone. SANI cards can be purchased wherever Beyond appliances are sold.

Installing SANI cards

- The iCEBOX CounterTop model has a factory-installed SANI card.
- To install a SANI card in the iCEBOX FlipScreen, refer to the section
 Installing the SANI Card in the accompanying Hardware Setup and Basic Operation manual.
- To install a SANI card in your Beyond appliance, please refer to the owner's manual that came with the appliance.

My Kitchen Options Menu

To add or delete Beyond appliances to the SANI network, work with recipes or to adjust sound or image settings, begin by opening the My Kitchen Options menu shown in Figure 11 on page 25.

To open the My Kitchen Options menu: Press **Mode X** on your remote control or keyboard, then press **Options.**



FIGURE 11. My Kitchen Options Menu

The My Kitchen Options menu allows you to:

Refresh You can configure your iCEBOX to update its recipe

database automatically. You may also update the recipe database manually at anytime. Refer to **Updating Appliance Recipes** on page 40 of this

manual.

Add Appliance To link a Beyond appliance to your iCEBOX via the

SANI network see the instructions in the next

paragraph.

Remove Appliance To remove a previously linked appliance from the

SANI network refer to the section, see **Removing an Appliance From the Network** on page 28 of this

manual.

Adjust Sound See **Adjusting the Sound** on page 41 of this

manual.

Adjust Image See **Adjusting the Image** on page 41 of this

manual.

Networking Beyond Appliances to Your iCEBOX

- 1. On the My Kitchen Options Menu, select **Add Appliance**.
- 2. The My Kitchen control panel will open. Select the **Settings** tab, then press **Add Appliance** (see Figure 12 below).

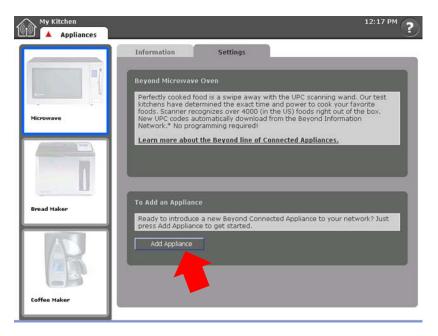


FIGURE 12. Add Appliance dialog

- 3. The iCEBOX will display the messages (see Figure 13, below):
 - · Please wait, preparing appliances, and
 - · Scanning for appliances



FIGURE 13. Scanning for Appliances

- 4. Press the **NETWORK** button on your appliance.
 - The appliance will enter Binding mode. The word BIND will display and the word **Network** will blink on the appliance display.
 - If the appliance double-beeps and the word Bind disappears, there is a SANI Card problem and you should check that the cards in both the iCEBOX and the appliance are properly inserted, or if there are sources of radio interference nearby.
 - If the word Network was already on the appliance display, the appliance is already networked. Press and hold the **NETWORK** button for five seconds to unbind the appliance, then press the **NETWORK** button once to enter bind mode with the iCEBOX again.
- When the iCEBOX detects the appliance, it will display the message:
 Appliance detected: Tap OK to add (see Figure 14 below)
 Press OK to network the appliance to the iCEBOX.



FIGURE 14. Appliance Detected: Tap OK to add

6. When the connection is successful, the appliance will beep, the word "Network" will remain lit and the appliance clock will synchronize to the iCEBOX. You can now use your iCEBOX to access appliance features and to monitor appliance status.

Removing an Appliance from the Network

- 1. On your iCEBOX, go to My Kitchen Mode by pressing the **Mode X** button on the remote control or keyboard.
- 2. Open the My Kitchen Options Menu, by pressing the **Options** button on the remote or keyboard and selecting **My Kitchen Options**.
- 3. On the My Kitchen Options Menu, select **Remove Appliance**. Follow the on-screen instructions (see Figure 15 on page 28).



FIGURE 15. Removing an appliance from the network

- 4. Press and hold the **NETWORK** button on the appliance you wish to remove.
- 5. Now both the iCEBOX and the Appliance are not networked anymore.

Working With iCEBOX Modes

Changing Modes

You can easily and rapidly switch between the different modes using the Remote, Keyboard or touchscreen.

For instance, if you're watching a TV show, you can switch to Video mode during commercials to check on a child in another room. Or while listening to a radio show or watching a DVD, you can quickly change to Internet Mode to look up information about a topic or to check your Email. The patented auto-pause feature will pause a DVD or CD until you switch back to DVD/CD mode.

To change modes using the keyboard or remote

• Simply choose the button for the Mode you want.

To change modes using the touchscreen

- 1. Press the **Options** button on the front panel, keyboard or remote.
- 2. Tap the on-screen button for the Mode you want.
 - The unit changes to the mode you selected.



FIGURE 16. Switch modes menu

Video Mode

The iCEBOX can be connected to a video camera which you can use to monitor another part of the house. For example, you can monitor the activity in a child's room or see who is at the front door.

You can also use Video Mode to view video tapes on a VCR or play video games on a game system.

Additionally, you may wish to take advantage of the higher quality of Satellite or Digital Cable by using the S-video connection, which can also be viewed in Video Mode.

Note: If connected your Satellite or Digital cable to the iCEBOX using S-Video, the iCEBOX remote or keyboard cannot be used to change channels in Video Mode. Continue to use your existing remote control with the set-top box.

If you've connected both an S-Video and composite signal, both are accessible from Video mode.

To view video sources

- Press the **Video** mode button.
 The composite signal (if any) appears.
- 2. Press the **Video** mode button again. The S-Video signal (if any) appears.

DVD & CD Mode

In DVD/CD Mode, you can play DVDs and music CDs, including CDs containing MP3 and WMA files.

To play a DVD or CD

- 1. Place a disc into the DVD/CD slot and push gently
 - The disc will begin play automatically.

DVDs will typically display a menu that may be navigated on-screen or by using the remote or keyboard.

Please refer to **DVD and CD Mode Buttons** on page 20 in the accompanying hardware manual for more information about how to use the DVD and CD mode buttons on the remote and keyboard.

Using the On-Screen CD Player

When a CD is inserted, you will see the On-Screen CD Player. When listening to a CD of MP3s or WMAs, any artist, album or song title information available in the file name is displayed on screen.

Many of the remote and keyboard functions are available using the touchscreen, plus the ability to move closer to the end or beginning of a clip.

The following table lists touchscreen commands:

-	
То	Do this
Stop the disc	Tap the Stop button.
Pause the disc	Tap the Play/Pause button.
Resume a paused disc	Tap the Play/Pause button.
Move closer to the end or the beginning of the clip	Tap a spot on the Position Slideror Touch and drag the tracking button to spot on the Position Slider.
Skip forward to the next track	Tap the Skip button once.
Go back to the beginning of the current track	Tap the Back button once.
Go back to the previous track	Tap the Back button twice.
Play tracks in a random order	Tap the Random button. While Random is on, pressing Back or Skip will move the next random-ordered track. To turn off Random, tap the random button again.
Repeat a track	Tap the Repeat button once. You'll see
Repeat a disc	Tap the Repeat button twice.
nepeat a disc	rap the nepeat button twice.

Internet Mode

You can browse the Internet using Internet Mode. Using the remote, keyboard and touchscreen, you can browse web sites, check email and look up useful information in the kitchen. You can specify a default home and email web page for quick access.

The Selection Box

Unlike a desktop or laptop computer, the iCEBOX does not have a mouse pointer. Instead, a colored outline or highlight, also known as the selection box, indicates the active element of the screen. Buttons, links to other pages, boxes in forms, and other interactive elements on Web pages are selected when highlighted.

When you select an element on a Web page such as a link, it can be activated by pressing **GO**. When a form box is selected, you can enter text into it.

Using the Stylus

In Internet Mode, you can use the stylus to tap links, select items, and scroll pages.



Caution:

Only use the stylus provided with your iCEBOX to touch the screen. Using any other object could permanently scratch the touchscreen.

Using the Remote or Keyboard

You can use either the remote or the keyboard to move the selection box to the desired location. Press the navigation buttons (figure 17) that surround the **GO** button to move the selection box in the direction of the button.



FIGURE 17. Navigation buttons

To go to a specific Web site

1. On the browser toolbar, tap the **Web Target** box with the stylus.

On the keyboard or remote, press the orange \bigcirc .



2. Type the address of the Web site. It is not necessary to type "http://". For example: To go to

http://www.yahoo.com, you can type: www.yahoo.com

3. Choose **GO** or press **Enter**.

Repeatedly pressing the switches the focus between the Web Note: Target box and the Web page.

Saving Favorite Web Sites

You can save Web sites that you want to visit frequently in a Favorites list.

To save a Web page to your Favorites list

1. With the stylus, tap the orange on the touchscreen.

-Or-

On the remote or keyboard, press .

- 2. Choose the **Add** button next to "Add current page to my favorites list."
 - The Web page is added to the favorites list.

To change or rename a Web page in your Favorites list

- 1. With the stylus, tap the on the touchscreen.
 - -Or-

On the remote or keyboard, press .

- 2. Select the Favorite that you want to edit.
- 3. Choose the **Edit** button.
- 4. Type the new name or URL.
- 5. Choose OK.

To delete a Web page from your Favorites list

- 1. With the stylus, tap the on the touchscreen.
 - -Or-

On the remote or keyboard, press .

- 2. Select the Favorite that you want to delete.
- 3. Choose the **Delete** button.
- 4. Choose OK.

Other Internet Mode Commands

The following table lists additional tasks and commands. For more information, see *Internet Mode Buttons* on page 20 of the *Setup and Basic Operation* manual.

То	Do This
Disconnect a Dial-Up connection	1. Press (blue) Options .
to the Internet	2. Choose Internet options.
	3. Then press Disconnect .
Go back to the previous viewable Web page	On the remote or keyboard,
	press (orange)
	-Or-
	On the touchscreen, tap .
Go forward to the next viewable	On the remote or keyboard,
Web page (after you have gone	press (orange)
back to a previous page)	-Or-
	On the touchscreen, tap
Go to your home page	On the remote or keyboard,
	press (orange) Home
	-Or-
	On the touchscreen, tap Home.
Go to your Email page	On the remote or keyboard,
	press (orange) Email
	-Or-
	On the touchscreen, tap [mail].
Stop a Web page from loading	On the touchscreen, tap &.
Refresh a Web page	On the touchscreen, tap ${f O}$.
Scroll a Web page	On the remote or keyboard, press
	(orange) in the direction that you
	want to scroll the page.
	want to scroll the page.
Open a new window	0
	On the touchscreen, tap .
	- Or - On the keyboard, press CTRL + N .
Close the current window	on the keyboard, press CIRL + N.
Close the current window	On the touchscreen, tap
	-Or-
	On the keyboard, press CTRL + E .
	· · · · · · · · · · · · · · · · · · ·

Saving Favorite Recipes

Using your iCEBOX's Internet browser, you can save all your favorite online recipes in one place without having to register or log in to any specific site.

You can save recipes several ways:

- · Directly in the iCEBOX
- On an accessory memory device attached to the iCEBOX's USB connector
- · On a PCMCIA card

Note: In order to store the most recipes with the highest quality be sure to save the "Printable Version" whenever the web site provides this option.

To open My Recipes

- 1. Press **** . (on the upper right side).
- 2. Using the stylus, remote control or keyboard, select the \P on the onscreen Internet Mode toolbar.

Finding Recipes to Save

My Recipes includes links to the most popular recipe web sites, where you can find recipes of all types.

Note: The iCEBOX must be properly configured for Internet access and connected before you can browse the recipe sites.

To browse Recipe sites

- 1. In Internet Mode, use the stylus, remote or keyboard to choose the ∜ on the on-screen Internet Mode toolbar.
 - The My Recipes dialog appears.
- 2. On the My Recipes dialog, choose the **Browse Recipes** button. My Recipes opens.
- 3. In My Recipes, select one of the links to a popular recipe site.
 - The recipe site opens in the same browser window.
- 4. Browse the Recipe site as usual, until you find a recipe you want to save.

Saving Recipes

In order to store the most recipes with the highest quality be sure to save the "Printable Version" whenever the web site provides this option.

Note: The iCEBOX saves both a link to the online recipe and a local copy of the recipe. You'll always view the online version if it is available. If it goes offline, or you are not connected to the Internet, the local version is displayed.

To save a Recipe

- While viewing a recipes in Internet Mode, use the stylus, remote or keyboard to choose the non-screen Internet Mode toolbar.
 - The **My Recipes** dialog appears.
- 2. Enter a name for the recipe.

- 3. Select the category in which you'd like the recipe saved (or create a new category).
- 4. Select where you'd like the recipe stored: either on the iCEBOX or a connected USB or PCMCIA storage device.
- 5. When you are happy with the recipe settings, choose the **Save** button.
 - When the recipe is successfully saved, the **Save** button turns gray.
- 6. Choose the **OK** button to close the dialog and continue browsing recipes.

Using Categories to Organize Recipes

You can choose to save recipes in one of the pre-defined categories, or you can create your own category.

To add a new category

- 1. While saving a recipe, select **NEW CATEGORY** from the Category list.
 - The Add Recipe Category dialog opens.
- 2. Enter a name for the category.
- 3. Choose OK.
- 4. Complete other recipe settings, then choose the **Save** button.
 - When the recipe is successfully saved, the **Save** button is disabled.
- 5. Choose the **OK** button to close the dialog and continue browsing recipes.

Viewing Saved Recipes

Once you've saved recipes, you can easily access them in Internet mode. If you are saving recipes to a USB or PCMCIA storage device, be sure it is properly inserted before browsing your saved recipes.

Note: The iCEBOX saves both a link to the online recipe and a local copy of the recipe. You'll always view the online version if it is available. If the iCEBOX is not connected to the Internet, the local version is displayed.

To view a saved Recipe

- While viewing a recipes in Internet Mode, use the stylus, remote or keyboard to choose the ₩ on the on-screen Internet Mode toolbar.
 - The My Recipes dialog appears.
- 2. Choose the **Browse Recipes** button.
 - My Recipes opens.
- 3. Select the category in which your recipe is stored.
- 4. Select the recipe you want to view.
 - The recipe appears in My Recipes.

To return to the list of recipes in a category, choose the Category name in the **My Recipes** toolbar.

FM Radio Mode

With the iCEBOX, you can listen to your favorite FM Radio stations. The iCEBOX can receive radio signals from either the included FM Antenna or your cable service, if it is offered.

If you want to listen to your local radio stations, we recommend using the FM Antenna.

To switch to FM Radio Mode

- On the remote or keyboard, press **Radio**.
 - -Or-
- Press the **Options** button on the front panel, keyboard or remote, then tap the on-screen Radio button.

Finding Radio Stations

Locating radio stations on the iCEBOX is the virtually the same as using your car or home radio. Use the Tune buttons to manually move up or down the spectrum to locate stations.

To stop only at stations with a strong signal, use the Seek buttons on the screen, or the channel +/- buttons on the keyboard or remote.

To choose a saved station

- Tap its name on the touchscreen.
 - -Or-
- On the keyboard or remote, use the navigation controls to highlight the station, then press **GO**.
 - -Or-
- Using the keyboard or remote, enter the channel number.

Note: Saved stations are listed in order of their Station Frequency.

Managing Radio Stations

Most people listen to a regular set of radio stations. To avoid having to tune to your favorite stations, you can save up to 21 stations.

You can give saved stations any name you want (the default is the Station Frequency). If you are using Cable TV to pick up FM Radio the station frequencies may not be accurate. In this circumstance, naming saved stations can help avoid confusion.

To save a favorite station

- 1. Press Radio to switch to FM Radio Mode.
- 2. Use the **Tune** or **Seek** buttons to locate a favorite radio station.
- 3. Choose Save Station
 - The station appears on the Radio as a Saved Station.

To name a saved station

- 1. In Radio Mode, choose Manage Stations.
- 2. In the **Saved Stations** list, select the station you want to name.
- 3. Select the **Station Name** box.
- 4. Type a name (up to 25 characters) for the selected station.
- 5. Choose the **Apply** button.
- 6. Repeat steps 2 5 to name additional stations.
- 7. Choose OK.
 - The new station names appear in your list of Saved Stations.

To remove stations

- 1. In Radio Mode, choose **Manage Stations**.
- 2. In the **Favorite Stations** list, select the station you want to remove.
- 3. Choose the << button.
- 4. Repeat steps 2-3 to remove additional stations.
- 5. Choose OK.
 - The removed stations no longer appear in your list of Saved Stations on the FM Radio.

My Kitchen Mode

Appliance Status Indicators

When you are in My Kitchen Mode the status of your networked appliances is displayed under the Information tab in the My Kitchen control panel. To interpret the different appliance status indicators, refer to Figure 18 and the table below.



FIGURE 18. Appliance Status Indicators

Appliance Status Indicators

Appliance Status Indicators					
Symbol		Meaning			
	Green Circle	Appliance Online			
		A green circle beside the appliance icon indicates that your Beyond appliance is functioning properly and communicating with the iCEBOX.			
	Red Triangle	Appliance Offline			
		When one of your networked appliances stops communicating with the iCEBOX, for example because it is unplugged or moved out of range, then the green circle will change to a red triangle. When appliances are offline, status messages are not displayed and nightly updates do not occur.			
Coffee Maker		Appliance Not Present			
		If you don't have an appliance, or if you have an appliance that isn't networked, the appliance will display as a ghost icon in the My Kitchen control panel.			

Appliance Status Indicators (Continued)

Symbol

Meaning



Appliance Idle

The appliance is networked and communicating with the iCEBOX but it is not "armed" and ready for use.



Appliance Ready

The appliance is "armed" and ready to start functioning at the pre-programmed time.



Appliance in Use

The appliance is currently in use.



Schedule Updated

Changes made to the schedule have been saved in the iCEBOX's memory.

Managing Appliances

Use My Kitchen mode to manage your Beyond appliances:

- Set a weekly automatic brewing schedule for your coffee maker
- · Monitor appliance status during cooking/brewing
- Initiate appliance function manually, over-riding preset schedules

Refer to your Beyond appliance manual for specifics.

Updating Appliance Recipes

Your Beyond appliances automatically request updated recipe information each night from the Beyond Information Network via the iCEBOX's Internet connection. If new recipes have been added to the Beyond Network they are automatically sent to your appliance.

Automatic Nightly Updates

As long as your connected appliances are networked to your iCEBOX, your appliance recipes will be updated automatically, nightly, from the Beyond Appliance Recipe database. You don't have to do anything, and you probably won't even see that it is happening.

Manual Recipe Updates

If you would like, rather than waiting for the nightly update, or because your internet access settings prevent the nightly update from taking place, you can request an appliance recipe database update at any time from the My Kitchen Options Menu.

To manually update the recipe database, select **Update Recipes** from the My Kitchen Options Menu, then follow the on-screen instructions.

Adjusting the Sound

- 1. Select **Adjust Sound** from the My Kitchen Options menu. The Adjust Sound dialog will open.
- 2. Select the sound attribute that you want to adjust.
- 3. Use the navigation buttons to move the slider, or use the stylus to tap the desired setting.
- 4. Repeat for other sound attributes.
- 5. Choose **OK** to save your selections and close the Adjust Sound dialog.

Adjusting the Image

- 1. Select **Adjust Image** from the My Kitchen Options menu. The Adjust Image dialog will open.
- 2. Select the image attribute that you want to adjust.
- 3. Use the navigation buttons to move the slider, or use the stylus to tap the desired setting.
- 4. Repeat for other image attributes.
- 5. Choose **OK** to save your selections and close the Adjust Image dialog.

Updating Your System

Your iCEBOX is designed to automatically download and install system updates over the Internet once you register.

If you'd prefer to control the download and installation of updates yourself, you can change your update settings and manually install updates at your convenience.

Net Updates

The system is configured to check online for available updates once a week, at 2 am, on the same day of the week that you first turned on your iCEBOX.

If an update is found, the system will download and install it while your iCEBOX is in Sleep mode. As part of the installation, the system is automatically restarted in Sleep mode.

To successfully update your system:

- · Your iCEBOX must be registered
- The power must be on
- · An internet connection must be configured.

However, don't worry about missing an update. The system always checks for any uninstalled updates and automatically includes them in the next update.

Manual Updates

At any time you can manually install Internet updates. To successfully update your system, the device must be registered, the power must be on and an internet connection must be configured.

Before installing, you can check for information about the available updates, including the approximate download time based on your connection speed.

Note: Though you can cancel an update at any time before the system restarts, you cannot change modes while an update is in progress.

Getting Net updates manually

- 1. In Internet Mode, press **Options** and select Internet Options.
- 2. From the Internet Options menu, select **Updates**.
- 3. Choose the **Check for Updates** button.

 The system connects to the Internet and retrieves information about available updates.
- To install the available updates, choose the **Update Now** button.
 The system will begin downloading and installing the update, then restart.
- 5. When you see the **Update Complete** message, choose **OK**.

Using an update CD

From time to time you may receive a CD containing a major system update. Just insert the disc to begin the update process.

- 1. Press on the front panel to eject any previously installed disc.
- 2. Insert the update disc with its label side facing up into the disc slot. The system will display information about the available update.
- 3. To install the available updates, choose the **Update Now** button. The system will begin installing the update, then restart.
- 4. When you see the **Update Complete** message, choose OK.

To change your update settings

Your iCEBOX comes configured for automatic updates over the Internet, but if you prefer to manage updates yourself, you can simply change your update settings.

- 1. In Internet Mode, press **Options** and select Internet Options.
- 2. From the Internet Options menu, select **Updates**.
- 3. In the Update Settings section, select the update method you prefer.
 - · Automatically update my system; or,
 - · Let me check for updates myself
- 4. Choose OK.

To view your system information

- 1. In Internet Mode, press **Options** and select Internet Options.
- 2. From the Internet Options menu, select **Updates**.
 - Your Serial Number and System Version are displayed in the System Status section
- 3. To view the update history, choose the **History** button.
- 4. Choose **OK** to close the History information.
- 5. Choose **OK** again to return to Internet Options.

Getting Help

If you have questions while using the iCEBOX, access the built-in Help to find answers. This comprehensive Help contains information that you can use to solve most problems that you may encounter.

A limited amount of information is available in Help without being connected to the Internet. To access all available information, you must configure your iCEBOX for access to the Internet and have an Internet connection. See **Internet Mode** on page 31.

To get help

- On the keyboard, press Help.
- -Or-
- On any menu, choose **Help**.

If you are unable to find the solution to your problem in **Help**, contact Customer Care for answers.

To get help from Customer Care

- 1. Have the following information and items ready when you call:
 - The serial number.
 - The date you purchased your unit.
 - A note pad and pen.
- 2. Call 1-877-463-7637.

You can also send Email to *customercare@beyonddigitalliving.com*. Please include the serial number, the date purchased, a detailed description of the issue, and your phone number if you want to be contacted by phone.

Refer to *Troubleshooting* (page 26) and *FAQs* (page 27) in the *Setup and Basic Operation* manual for more information.

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