AR

Acoustic Research ®

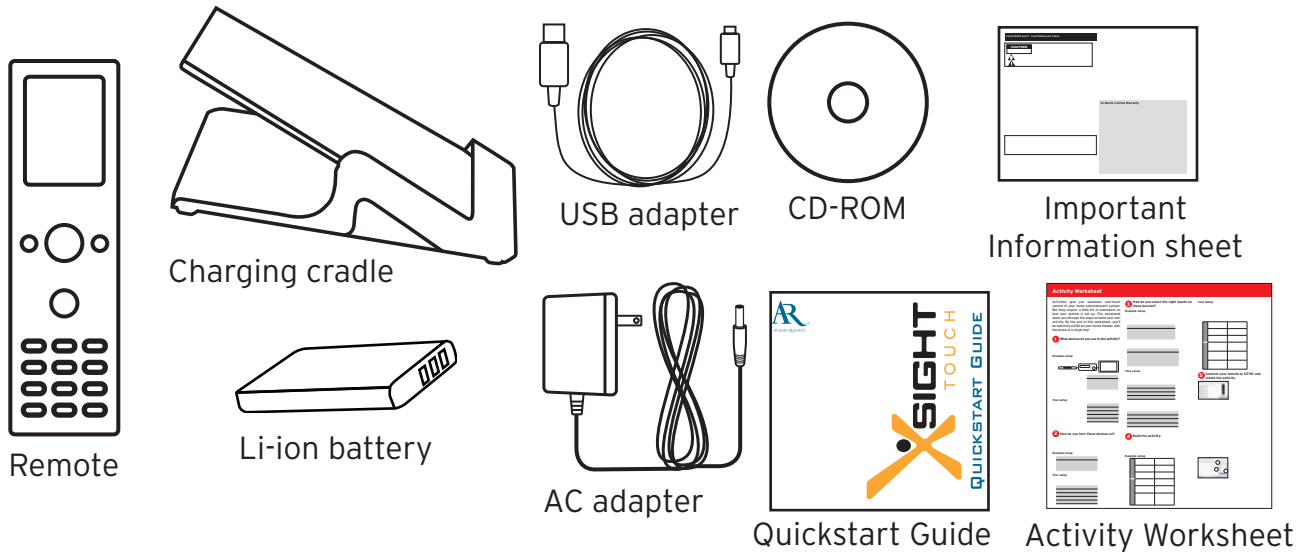# XSIGHT™ TOUCH

OWNERS MANUAL

Contents

The Acoustic Research *Xsight™ Touch* Advanced Universal Remote will change your home entertainment experience forever. You can start using it right out of the box through the guided setup on the full-color LCD touch screen. The Quickstart Guide that came with your remote helps with the first steps.

The CD-ROM included with the *Xsight™ Touch* gives you the tools to tap into the real power of this remote through the EZ-RC™ Remote Control Setup Wizard website. Expand and customize features to control your entire home theater with simple one-touch activities like Watch TV or Listen to CD. Create personalized, full-color profiles with channel favorites for Mom, Dad, and even the kids.

This Owners Manual guides you through the remote menus that let you get the most from your *Xsight™ Touch*.

2

Unpacking

Before you start, make sure you've found the following parts included in your *Xsight™ Touch* package:

Remote

Charging cradle

Li-ion battery

USB adapter

CD-ROM

Important Information sheet

AC adapter

Quickstart Guide

Activity Worksheet

Getting Started

The *Xsight™ Touch* setup has three easy steps to get started:

IMPORTANT: Please refer to the Quickstart Guide for more detailed setup information.
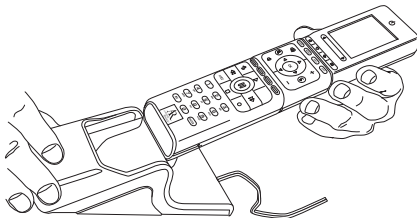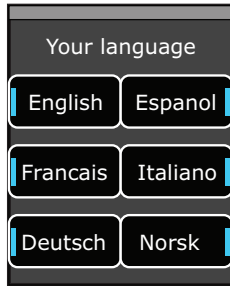
1. Charge the Remote

Insert the battery in the battery compartment on the back of the remote.

The supplied battery comes partially charged, but we recommend charging it for approximately an hour before use. To do this, connect the charging cradle to a power outlet using the supplied AC adapter and place the remote on the cradle. The display will show the battery charging icon.

3

Getting Started

Your language

English   Espanol

Francais   Italiano

Deutsch   Norsk

2. Follow the Remote's On-Screen Setup Routine

Once the remote has charged completely, it's ready to start its setup routine.

To start using your remote at any time, simply pick it up. The remote's LCD screen will come on and the backlight will illuminate.

For more information on the *Xsight™ Touch* on-screen setup routine, see the Quickstart Guide.

3. Connect to Your PC for Advanced Setup

Once you've set up the remote to operate your devices, connect it to your PC to unlock its true potential! The *Xsight™ Touch* uses the EZ-RC™ Remote Control Setup Wizard website to configure its advanced functionality, such as Activities, Favorites, and Profiles.

See the Quickstart Guide for more information on connecting the remote to your PC.
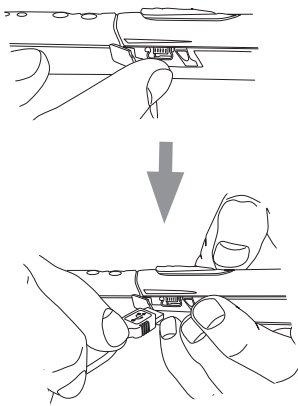
Tour of the Remote

Your *Xsight™ Touch* remote control offers two ways of controlling your home entertainment devices:

- **the interactive touchscreen** gives you the ultimate control over your home entertainment system by letting you customize and simplify your home entertainment experience

- **hard keys** let you control common device features, much like the keys on your original remote controls

4

Hard keys

⏻ **(Power)** turns devices on and off.

GUIDE brings up the active device's guide (if the active device has guides, like satellite receivers or cable boxes, for example).

MENU brings up the active device's menu (if the active device has menus). For DVD players, it brings up the disc menu.

INFO displays information about your video or audio signal.

EXIT leaves the device guide or menu.

+ and − (Channel) keys operate channel up/down functions in video devices and preset up/down in audio devices.

↫ **(Go Back)** takes you to the previous channel or menu/guide screen on your device.

◁))) **and** ◁) **(Volume) keys** increase or decrease the volume.

◁ **(Mute)** decreases the volume to its lowest level.

Arrow keys and OK navigate through device menus and guides and choose menu/guide items.

Red, green, yellow, and blue keys access interactive functions for cable boxes, satellite receivers, or Blu-ray Disc™ players (if available).

↰ , ▶ , ↦ , ◀◀ , ‖ , ▶▶ , **LIST,** ■ , **and** ● **(transport) keys** operate DVR functions and perform traditional play/pause/fast forward/rewind/record/stop on all other video and audio devices.

Numbers 0-9 enter digits directly (or text for customizing labels).

INPUT selects inputs on your display device or receiver.

ENTER/− operates channel enter and 10+ digit entry. For digital TV channels, this key also separates the main channel from the subchannel. For example, to choose the channel 59.1, press "5", "9", ENTER/-, and "1".

Interactive touch screen

Your remote's customizable touch screens can be set up via the remote or by connecting to your PC. To use the functions displayed, simply touch the screen where the function is. To move between the pages, brush your thumb along the slider bar or tap to the left or right. Multiple pages will wrap around—if you scroll right to the last page, scrolling right again will take you back to the first page.

Touch screen menu displays Activities, Devices, extended functions, profiles and settings on the remote's LCD screen.

The **slider bar** scrolls pages on the remote's touch screen.

Shortcut keys give you one-touch access to some of the remote's advanced functions:
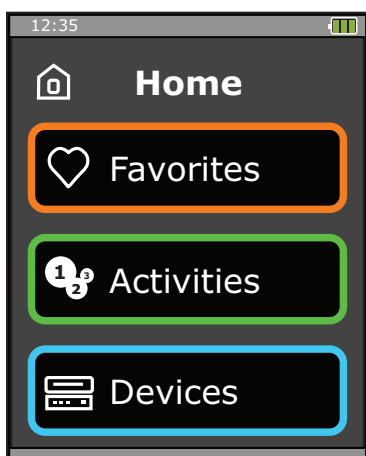
⌂ **(Home/Back)** goes back one screen in the menus. Holding this key down for two seconds takes the remote to the Home Screen.

♡ **(Favorites)** accesses the Favorites screen directly.

(Activities) accesses the Activities screen directly.

(Devices) accesses the Devices screen directly.

Slider bar   Shortcut keys

Home Screen

The Home Screen of the *Xsight™ Touch* is your gateway to the remote's full functionality.

To access the Home Screen at any time, hold down the ⌂ (**Home/Back**) key for 2 seconds. Pressing this key once takes you back one screen.

The Home Screen of the remote has the following options:

- **Favorites**
- **Activities**
- **Devices**
- **Settings** (on the second page of the screen—use the slider bar below the screen to access this option)

6
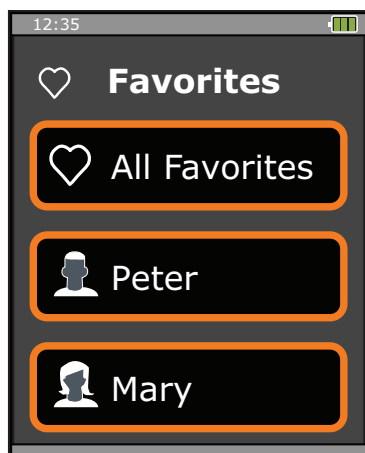
The Favorites menu gives you access to your Favorite Channels, which you choose using the EZ-RC™ Remote Control Setup Wizard website. You can choose up to 70 favorite channels.

> **IMPORTANT:** Favorites and profiles can only be created or edited using the EZ-RC™ Remote Control Setup Wizard website.

You can also use the EZ-RC™ Remote Control Setup Wizard website to group your favorite channels for each family member or type of programming. These are called Profiles. For example, you can make separate favorite channel lists for Mom and Dad, or you can make favorite channel lists by genre (like Movies, News, or Sports).

> **IMPORTANT:** You must create your full list of favorite channels before you can create Profile lists. The Profile lists are subsets of the full Favorite Channel list.

This section explains how to choose favorite channels and create Profile for groups of favorite channels.

To access the Favorites Screen at any time: Press the ♡ **(Favorites)** shortcut key underneath the screen.

Choosing Favorite Channels

1. Connect the *Xsight™ Touch* to your PC using the supplied USB cable.

2. Double-click on the EZ-RC™ Remote Control Setup Wizard icon on your PC desktop to launch.

> **NOTE:** If you haven't already installed the EZ-RC™ Remote Control Setup Wizard on your PC, you can install it using the CD-ROM that came with your remote. See the Quickstart Guide that came with your remote for instructions.

7

3. Follow the prompts from the EZ-RC™ Remote Control Setup Wizard website until you get to the screen shown here.

4. Click on the *Favorites* button and choose *Modify Favorites* to start choosing your favorite channels.

Creating Profiles

Once you've chosen your favorite channels for everyone, you can group these favorites into lists for different profiles.
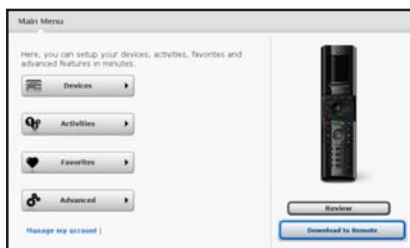

1. Connect the *Xsight™ Touch* to your PC using the supplied USB cable.

2. Double-click on the EZ-RC™ Remote Control Setup Wizard icon on your PC desktop to launch.

> **NOTE:** If you haven't already installed the EZ-RC™ Remote Control Setup Wizard on your PC, you can install it using the CD-ROM that came with your remote. See the Quickstart Guide that came with your remote for instructions.
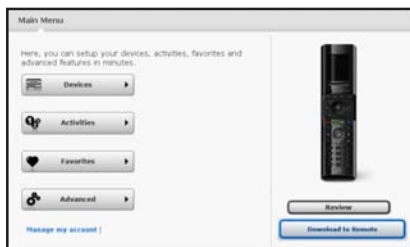
3. Follow the prompts from the EZ-RC™ Remote Control Setup Wizard website until you get to the screen shown here.

4. Click on the *Favorites* button and choose *Add a Profile* to start a new group of favorite channels. Choose *Modify a Profile* to edit an existing group of favorite channels.

TIP

The Profiles feature also lets you add a photo for each profile on the Favorites screen. Just follow the directions in the EZ-RC™ Remote Control Setup Wizard website.

8
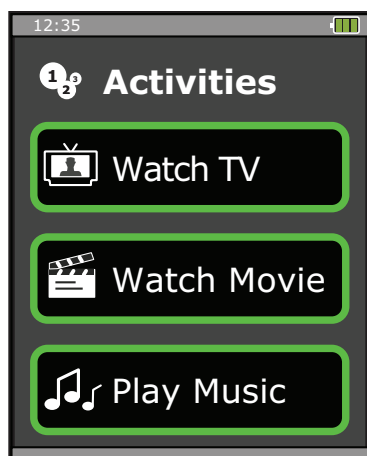
To access the "Activities" Screen at any time: Press the (**Activities**) shortcut key underneath the screen.

The Activities menu gives you access to all of the One-Touch Activities you've set up using the EZ-RC™ Remote Control Setup Wizard website.

> **IMPORTANT:** Activities can only be created or edited using the EZ-RC™ Remote Control Setup Wizard website.

An activity lets you condense a multi-step action to a single touch. For example, you can create an activity called "Watch Movie" that will automatically execute all the steps needed to start watching a movie on your home theater system.

When you have set up your Activity, it appears on your touch screen in the Activities menu. When you press this on-screen Activity key, the remote automatically sets up your home theater for Watching TV, Watching a Movie, etc.

> **NOTE:** You can also tell the remote exactly what keys control which devices when you're "watching a movie"–like having the transport keys (play, reverse, fast forward, etc.) control the DVD player but the volume keys control your A/V receiver.

Setting Up Activities

1. Connect the *Xsight™ Touch* to your PC using the supplied USB cable.

2. Double-click on the EZ-RC™ Remote Control Setup Wizard icon on your PC desktop to launch.

> **NOTE:** If you haven't already installed the EZ-RC™ Remote Control Setup Wizard on your PC, you can install it using the CD-ROM that came with your remote. See the Quickstart Guide that came with your remote for instructions.
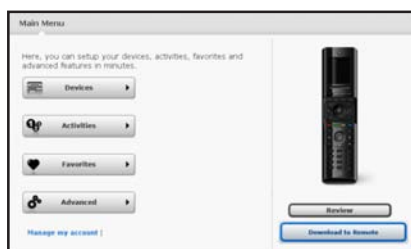
3. Follow the prompts from the EZ-RC™ Remote Control Setup Wizard website until you get to the screen shown here.

4. Click on the *Activities* button and choose *Add an Activity* to start creating activities.

9

Activities

IMPORTANT: Keep the remote pointed at your home entertainment devices until you can see the activity has finished and your devices have responded to the remote's commands.

Using Activities

1. When you start using your home theater—**before you turn anything on**—choose the *Hello* activity on the *Xsight™* remote.

2. Choose the home entertainment activity you want to perform (for example, *Watch TV*).

3. When you're finished with your home theater, choose the *Good Night* activity.

Devices

12:35

Devices

Sony TV

Cable Box

DVD Player

The Devices menu gives you direct access to all the devices your remote is set up to control. Selecting a device puts the remote into the correct mode to control the device selected. If you select TV, for instance, the remote will control your TV.

Once you've selected a device to control, the remote screen displays the "soft" keys for that device. These are keys that your original device remote may have that the *Xsight™ Touch* does not have physical (or "hard") keys for.

Devices can be set up using the remote (via *Device Setup* or *Learning*), or using PC Setup.

To access the Devices Screen at any time: Press the ▤ (**Devices**) shortcut key underneath the screen.

10
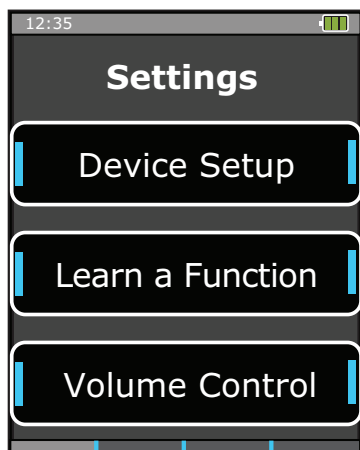
The Settings menu lets you add or delete devices, learn functions from your original remote control, and adjust various options on your remote. The following section details each option in the Settings menu.

Device Setup

The Device Setup menu lets you add or delete devices. This menu also lets you see the individual codes the remote is using to operate your devices.

Adding a Device

The *Add Device* procedure is similar to the initial setup.

1. Select *Device Setup* from the Settings menu.

2. Select *Add Device*. The first page of devices is displayed.

3. Select the device type you are adding. After you select a device type, the available device brands are listed.

> **NOTE:** If you don't see the device type you want to add, use the scroll bar beneath the screen to scroll through the pages to view more device types. If your desired device type is not listed, you can use PC Setup to search for additional brands, or learn the device from your original remote.

4. Select the device brand. Then follow the on-screen prompts to begin testing the first code.

> **NOTE:** If you don't see your device brand, scroll through the pages to view more brands. If your desired brand is not listed, you can use PC Setup to search for additional brands, or learn the device from your original remote.

11

5. Take the remote to within range of the device and test the first code with your device.

If the device responds as expected, press the on-screen key labeled *Works!*. If the device does not respond, either try a different key or press the function key labeled *Next* to test the next device code.

> **NOTE:** If you don't find a functioning code, you can use the EZ-RC™ Remote Control Setup Wizard website on your PC to search for additional codes, or Learn the device from your original remote.
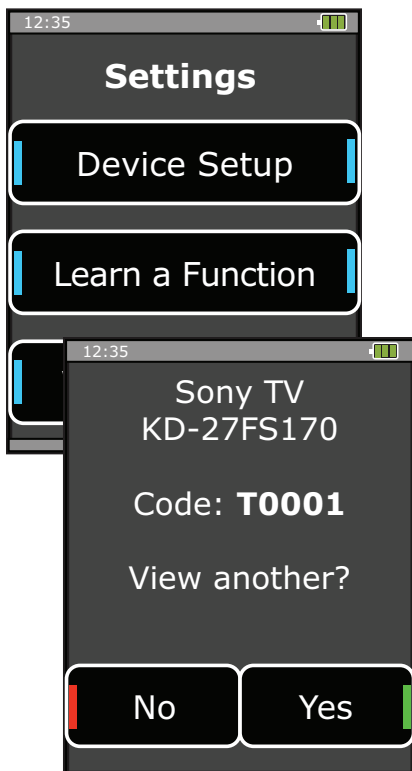
Viewing a Device Code

The *View Code* screen shows you which code the remote is using to control your device. This information can be used by Customer Service should you need to contact them.

1. Select *Device Setup* from the Settings menu.

2. Select *View Code*. The first page of devices is displayed.

> **NOTE:** If you don't see the device you want, use the scroll bar beneath the screen to scroll through the pages to view more devices.

3. Select the device whose code you want to view. The remote will display the code being used for that device, along with any other information available for the device (like brand, model, etc.).

Remote screen 1:

12:35

Settings

Device Setup

Learn a Function

Remote screen 2:

12:35

Sony TV
KD-27FS170

Code: **T0001**

View another?

No   Yes

Settings menu display:

12:35

Settings

Device Setup

Learn a Function

12:35

Are you sure you
want to delete
Living Room TV?

No   Yes
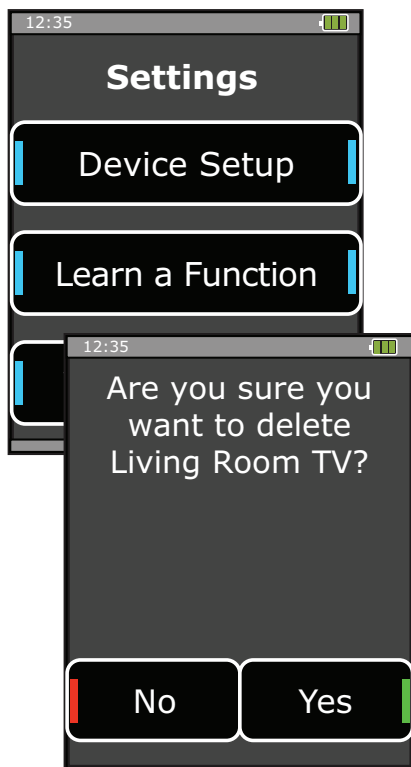
Deleting a Device

You can remove devices from the remote's memory if you no longer want to use the *Xsight™ Touch* to control them. To remove these devices:

1. Select *Device Setup* from the Settings menu.

2. Select *Delete Device*. The first page of devices is displayed.

> **NOTE:** If you don't see the device you want, use the scroll bar beneath the screen to scroll through the pages to view more devices.

3. Select the device you want to delete. A confirmation screen appears.

> **NOTE:** If the device you are deleting is in use by one or more Activities or Favorites, the remote will display a warning message.

4. Select *Yes* to delete the device or *No* to exit without deleting the device.

To access the Home Screen at any time: Hold down the 🏠 (**Home/Back**) key for 2 seconds. Pressing this key once takes you back one screen.

13

```
12:35                    [III]
       Settings

   Device Setup

   Learn a Function

   Volume Control
```

Learning

The Learning feature lets you learn functions from your original remote control(s) to the *Xsight™ Touch*. This process can be used to add missing keys or replace existing keys on devices that have already been set up, or even to add a complete new device to your remote.

> **NOTE:** Your original remote must still be in working order to learn from it.

```
12:35                    [III]

   Xsight can learn
 from other remotes.
 What would you like
        to do?

 Learn a New Device

  L
       What is it?

    [📺]  TV

    [📀]  DVD

    [💡]  Satellite Box
```

Learning a New Device

1. Select *Learn a Function* from the Settings menu.
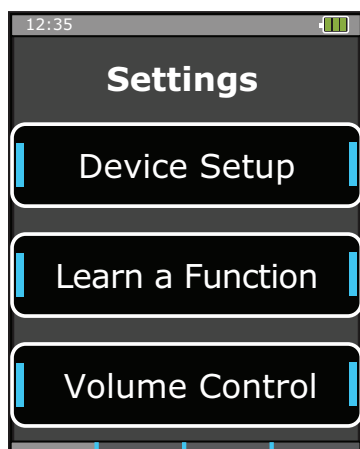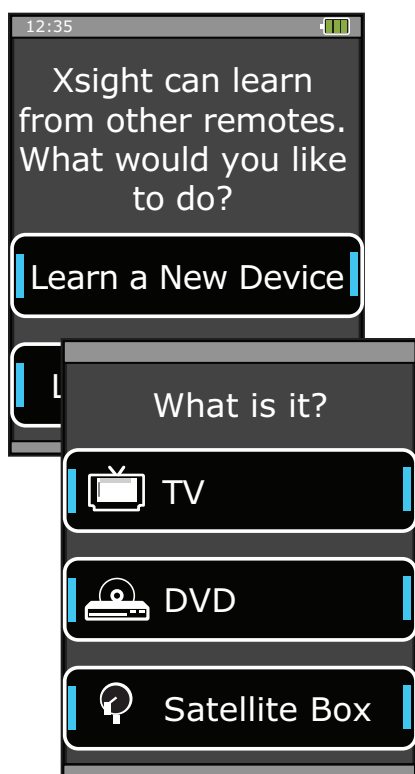
2. Select *Learn a New Device*.

3. Select the device type you want to learn.

   > **NOTE:** If you don't see the Device you want, scroll through the pages to view more.

4. Enter a name for the device.

   Use the number keys on the *Xsight™ Touch* to enter letters and numbers (like texting on a mobile phone) and the on-screen *Clear* key to delete the previous character. Press the on-screen *OK* key when you're finished.

5. Select the first key on the *Xsight™ Touch* you want to learn onto—either a physical key or an on-screen soft key (press *On-Screen Keys* to choose a soft key).

   > **NOTE:** You can Learn onto any physical or on-screen key **except for** the shortcut keys for Home, Favorites, Activities, and Devices.

14

12:35

Point the original remote towards the bottom lens and press the key you want to learn.

6. Locate the remote for the device you want to learn from. Align the **top** of the source remote with the **bottom** end of the *Xsight™ Touch*, no further than 5 inches apart, preferably between 2 and 5 inches (5cm and 12cm).

7. On the remote you are learning from, press the first key you want to learn.

> **NOTES:** If the function is not learned correctly, the *Xsight™ Touch* screen displays an error message. Select *Yes* to try learning again, or *No* to exit to the Settings menu.
>
> If the key you are learning the function onto already has a function, you will be asked if you want to overwrite it.

8. If the *Xsight™ Touch* successfully learns the key, it saves the learned function to its memory.

> **NOTES:** If you're learning an on-screen key, the remote will prompt you to save a label. Use the number keys on the *Xsight™ Touch* to enter letters and numbers (like texting on a mobile phone) and the on-screen *Clear* key to delete the previous character. Press the on-screen *OK* key when you're finished.

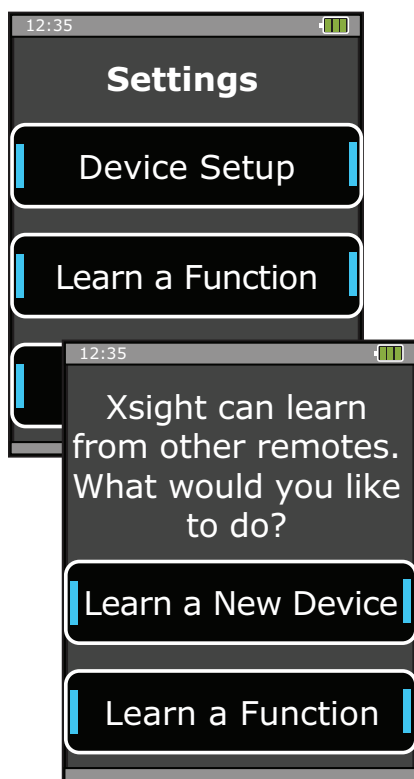**To learn an additional physical key for this device:** Press the key on the *Xsight™ Touch* you want to learn onto for the next function.

To finish learning keys for this device: Press the on-screen *OK* key. (You can come back and learn additional keys later.)

To access the Home Screen at any time: Hold down the 🏠 (**Home/Back**) key for 2 seconds. Pressing this key once takes you back one screen.

15

12:35

Settings

Device Setup

Learn a Function

12:35

Xsight can learn from other remotes. What would you like to do?

Learn a New Device

Learn a Function

12:35

Point the original remote towards the bottom lens and press the key you want to learn.

Learning a New Function

1. Select *Learning* from the Settings menu.

2. Select *Learn a Function*.

> **NOTE:** If you don't see the Device you want, scroll through the pages to view more.

3. Select the key on the *Xsight™ Touch* you want to learn onto—either a physical key or an on-screen soft key (press *On-Screen Keys* to choose a soft key).

> **NOTE:** You can Learn onto any physical or on-screen key **except for** the shortcut keys for Home, Favorites, Activities, and Devices.

4. Locate the remote for the device you want to learn from. Align the **top** of the source remote with the **bottom** end of the *Xsight™ Touch*, no further than 5 inches apart, preferably between 2 and 5 inches (5cm and 12cm).

5. On the remote you are learning from, press the key you want to learn.

> **NOTES:** If the function is not learned correctly, the *Xsight™ Touch* screen displays an error message. Select *Yes* to try learning again, or *No* to exit to the Settings menu.
>
> If the key you are learning the function onto already has a function, you will be asked if you want to overwrite it.

16

6. If the *Xsight™ Touch* successfully learns the key, it saves the learned function to its memory.

> **NOTE:** If you're learning an on-screen key, the remote will prompt you to save a label. Use the number keys on the *Xsight™ Touch* to enter letters and numbers (like texting on a mobile phone) and the on-screen *Clear* key to delete the previous character. Press the on-screen *OK* key when you're finished.

To learn an additional key for this device: Press the on-screen *Yes* key.

To finish learning keys for this device: Press the on-screen *No* key. (You can come back and learn additional keys later.)

To access the Home Screen at any time: Hold down the 🏠 (**Home/Back**) key for 2 seconds. Pressing this key once takes you back one screen.

17

Volume Control

Volume Control lets you set a single device to control your entire home entertainment system's volume. For example, if you have the sound from your TV and DVD player routed through your A/V receiver, you can tell the *Xsight™ Touch* to control volume on the A/V receiver regardless of which device mode you're in. So, if you're using the rest of the keys on the remote to control your DVD player, you can still control just the A/V receiver with the volume keys.

You can also exempt some or all of your devices from the volume control—the remote will send volume commands to these devices when in these device modes.
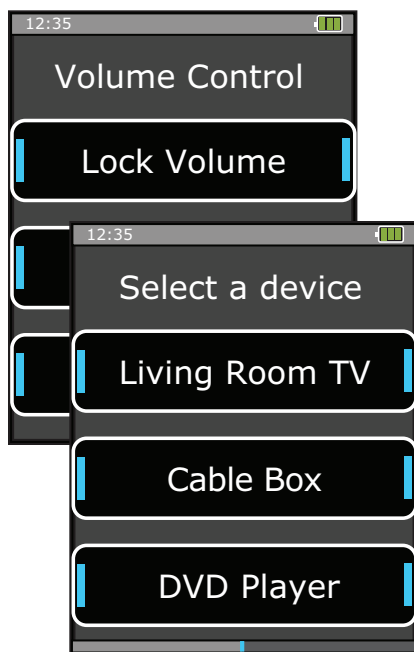
Locking Volume to a Device

1. Select *Volume Control* from the Settings menu.
2. Review the explanatory screens, then press *OK*.
3. Select *Lock Volume*. The first page of devices is displayed.

   > **NOTE:** If you don't see the Device you want, scroll through the pages to view more.

4. Select the device you want to lock volume to. The remote will display a confirmation screen.
5. Press *Finish*.

12:35

Volume Control

Lock Volume

12:35

Select a device

Living Room TV

Cable Box

DVD Player

18

```
12:35              📶🔋
     Volume Control
  ┌─────────────────┐
  │   Lock Volume    │
  └─────────────────┘
  ┌─────────────────┐
  │  Unlock Device   │
  └─────────────────┘
```

```
12:35              📶🔋
     Select a device
  ┌─────────────────┐
  │  Living Room TV  │
  └─────────────────┘
  ┌─────────────────┐
  │    Cable Box     │
  └─────────────────┘
  ┌─────────────────┐
  │    DVD Player    │
  └─────────────────┘
```
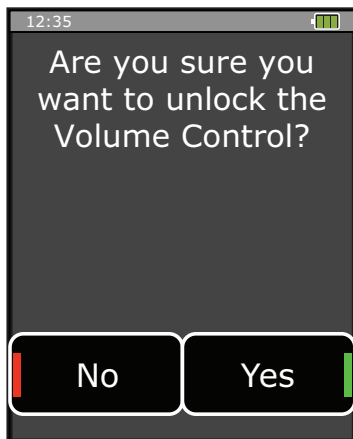
Removing a Device from Lock

1. Select *Volume Control* from the Settings menu.

2. Review the explanatory screens, then press *OK*.

3. Select *Unlock Device*. The first page of devices is displayed.

> **NOTE:** If you don't see the Device you want, scroll through the pages to view more.

4. Select the device you want to unlock. The remote removes the volume lock and displays a confirmation screen.

5. Press *Finish*.

```
12:35              📶🔋
   Are you sure you
   want to unlock the
   Volume Control?




  ┌────────┐ ┌────────┐
  │   No   │ │  Yes   │
  └────────┘ └────────┘
```
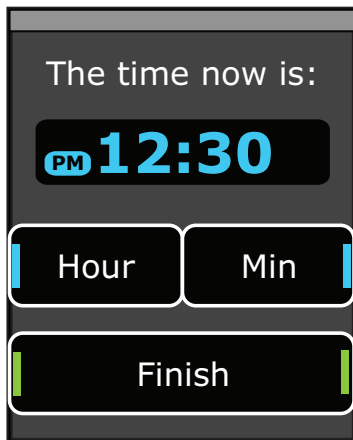
Unlocking All Volume Control

1. Select *Volume Control* from the Settings menu.

2. Review the explanatory screens, then press *OK*.

3. Select *Unlock All*. The remote unlocks the volume and displays a confirmation screen.

4. Press *Finish*.

To access the Home Screen at any time: Hold down the 🏠 (**Home/Back**) key for 2 seconds. Pressing this key once takes you back one screen.

19

Clock

The Clock setting lets you adjust the time on the remote as you did during the Initial Setup.

1. Select *Clock* from the Settings menu.

2. Select a clock type: 12 or 24 hour.

3. Using the on-screen *Hour* and *Min* keys, enter the current time.

4. Press *Finish*. The remote displays the entered time.

The time now is:

PM 12:30

| Hour | Min |
| Finish |

Audio

The *Xsight™ Touch* provides audible feedback to confirm when a key is pressed. This section of the settings menu lets you set which sound you want for audio feedback, as well as the volume for this sound.

1. Select *Audio* from the Settings menu.

2. Select a tone from the Audio screen to hear a sample beep.

3. Press O*K*. The remote will save the selected tone as the key-press sound.

12:35

Select Audio Tone

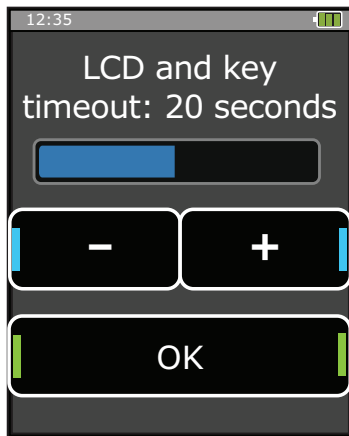| Tone 1 | Tone 2 |
| Tone 3 | OFF |
| OK |

Brightness

This setting allows you to adjust the brightness of the remote's screen.

1. Select *Brightness* from the Settings menu.

2. Select a brightness level. The screen will change to display the selected brightness.

   To view another brightness level, press + or - . The screen will change to display the new brightness level.

3. Press O*K*. The remote will save the selected brightness level.

12:35

Set Brightness

| – | + |
| OK |

20

```
12:35                    🔋
   LCD and key
timeout: 20 seconds
┌──────────────────┐
│███████           │
└──────────────────┘
┌─────────┐ ┌─────────┐
│    –    │ │    +    │
└─────────┘ └─────────┘
┌────────────────────┐
│        OK          │
└────────────────────┘
```
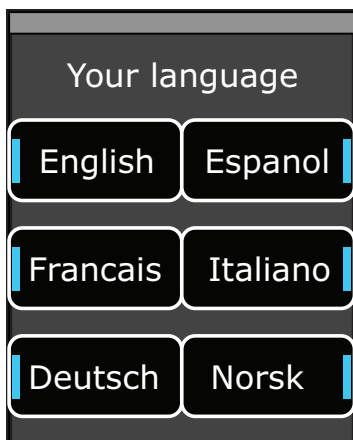
Timeout

To save battery power, the key backlight and LCD screen automatically dim after a period of inactivity (the default period is 10 seconds). You can view and adjust this timing under the Timeout setting.

1. Select *Timeout* from the Settings menu.

2. The screen displays the current period of time before the remote times out.

   To change the timeout period, press + or - . The minimum timeout period is 5 seconds, and the maximum timeout period is 30 seconds.

   > **NOTE:** Longer timeout periods mean shorter battery life.

3. Press O*K*. The remote will save the selected timeout period.

```
┌────────────────────┐
│   Your language    │
│ ┌────────┐┌────────┐ │
│ │English ││Espanol │ │
│ └────────┘└────────┘ │
│ ┌────────┐┌────────┐ │
│ │Francais││Italiano│ │
│ └────────┘└────────┘ │
│ ┌────────┐┌────────┐ │
│ │Deutsch ││ Norsk  │ │
│ └────────┘└────────┘ │
└────────────────────┘
```

Language

The Language setting lets you change the Language of your remote's on-screen display. Once selected, all menus and instructions will be displayed in the language chosen. The remote's initial setup allows you to choose your preferred language. If you ever need to change that setting, you can do so in this menu.

To access the Home Screen at any time: Hold down the 🏠 (**Home/Back**) key for 2 seconds. Pressing this key once takes you back one screen.

21

> 12:35
>
> ### RF transmission is currently ON
>
> | OFF | ON |
> |-----|-----|
>
> | OK |
> |----|
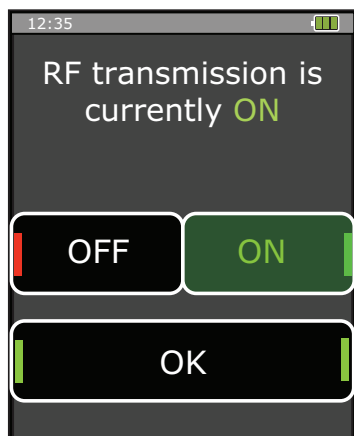
RF On/Off

The *Xsight™ Touch* remote has the capability to transmit Radio Frequency (RF) commands. Used with the ARRE433B RF extender (sold separately), the *Xsight™ Touch* can control your devices even if they are hidden in a closed cabinet.

1. Select *RF On/Off* from the Settings menu. The remote screen displays the current RF Transmission status.

2. To turn RF transmission on, press *ON*. To turn RF transmission off, press *OFF*.

3. Press O*K*. The remote saves the RF Transmission status.

> 12:35
>
> ### DIRECTV RF is currently OFF
>
> | OFF | ON |
> |-----|-----|
>
> | OK |
> |----|

DIRECTV® RF

The *Xsight™ Touch* remote can control DIRECTV® satellite receivers with RF capability even when the satellite receiver is hidden in a closed cabinet or in a different room. The *Xsight™ Touch* can control DIRECTV® receivers with RF capability without using the ARRE433B RF extender.

> **IMPORTANT:** Before you can use the DIRECTV® RF feature, you must set up the *Xsight™ Touch* to operate your DIRECTV® receiver just as you have with your other devices (like your TV, your DVD player, etc.). If the DIRECTV® receiver is already in RF mode, switch the receiver back to IR mode to confirm that the *Xsight™ Touch* can operate it.

In order to use the RF feature, you must enable the remote to transmit RF commands to the receiver and then pair the receiver and the remote.

1. Select *DIRECTV RF* from the Settings menu. The remote screen displays the current DIRECTV® RF Transmission status.

2. Press *ON* to enable DIRECTV® RF transmission.

3. Enable your DIRECTV® receiver for RF control (see your DIRECTV owners manual or on-screen setup for instructions). Then press *Next* on the remote's screen.

4. Find the 6-digit code assigned to your DIRECTV® receiver (see your DIRECTV® owners manual or on-screen setup for instructions). Then press *OK* on the remote's screen.

22

12:35

Use the digit keypad to enter the 6-digit DIRECTV RF code.

| Clear | OK |

12:35

Tilt switch is currently ON

| OFF | ON |

OK

5. Use the number keys on the remote to enter your DIRECTV® receiver's code. Use the remote's on-screen *Clear* key if you need to erase numbers. Press the remote's on-screen *OK* key when you're done.

6. Test the remote's ⏻ (power) key and + and – (channel) keys with the DIRECTV® receiver. If these keys work, press the remote's on-screen *Yes* key. Then press the remote's on-screen *Finish* key.

Tilt On/Off

The *Xsight™ Touch* remote has an internal tilt sensor that wakes the remote's screen up when you pick the remote up. You can turn this feature on and off through the Settings menu.

1. Select *Tilt On/Off* from the Settings menu. The remote screen displays the current Tilt switch status.

2. Press *ON* to turn on the tilt switch or *OFF* to turn it off.

3. Press *OK*. The remote saves the tilt switch setting and returns to the Settings menu.

> **NOTE:** If you turn the tilt switch off, you can wake the remote's screen up by pressing a key on the remote.
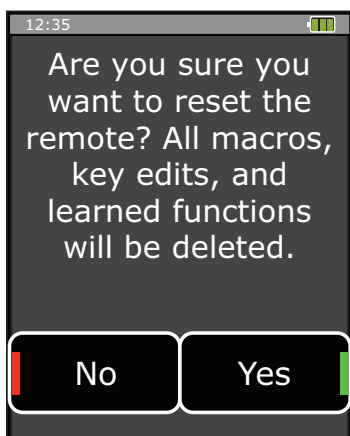
To access the Home Screen at any time: Hold down the 🏠 (**Home/Back**) key for 2 seconds. Pressing this key once takes you back one screen.

23

About

The About screen tells you which version of software the remote is using as well as other information about the technology used in the remote.
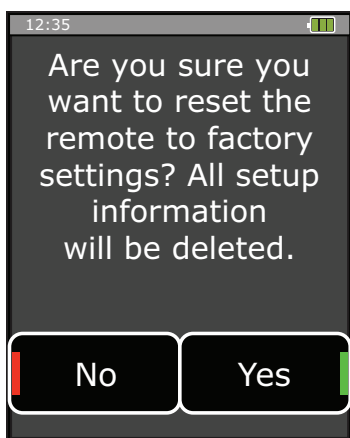
To access the About screen: Select *About* from the Settings menu. The first About screen tells you the remote's software version. Use the slider to view the other About screens. Press the ⌂ (Home/Back) key to return to the Settings menu.

Reset

```
12:35                    ▮▮▮▮

    Are you sure you
    want to reset the
  remote? All macros,
     key edits, and
   learned functions
     will be deleted.


       No        Yes
```

The reset screen will delete all learned functions and labels. Devices, Activities and Favorites you have added will remain in the remote menu.

1. Select *Reset* from the Settings menu. The remote will display the Reset Screen.

2. Press *Reset*.

3. Press *Yes* in the confirmation screen to delete all Learning and Labels (the screen will return to the Settings menu). Press *No* to cancel the reset and retain all settings.

Factory Reset

```
12:35                    ▮▮▮▮

    Are you sure you
    want to reset the
   remote to factory
   settings? All setup
      information
     will be deleted.


       No        Yes
```

You can reset the remote to its settings when you first unpacked it. This removes all information about your devices, activities, and other setup parameters.

1. Select *Reset* from the Settings menu. The remote will display the Reset Screen.

2. Press the 9 - 8 - 1 number keys.

3. Press *Factory Reset*.

4. Press *Yes* in the confirmation screen to delete all device programming, activities, profiles and favorites, and setup information (the remote's initial setup program will start). Press *No* to cancel the reset and retain all settings.

AR

®

Acoustic Research®
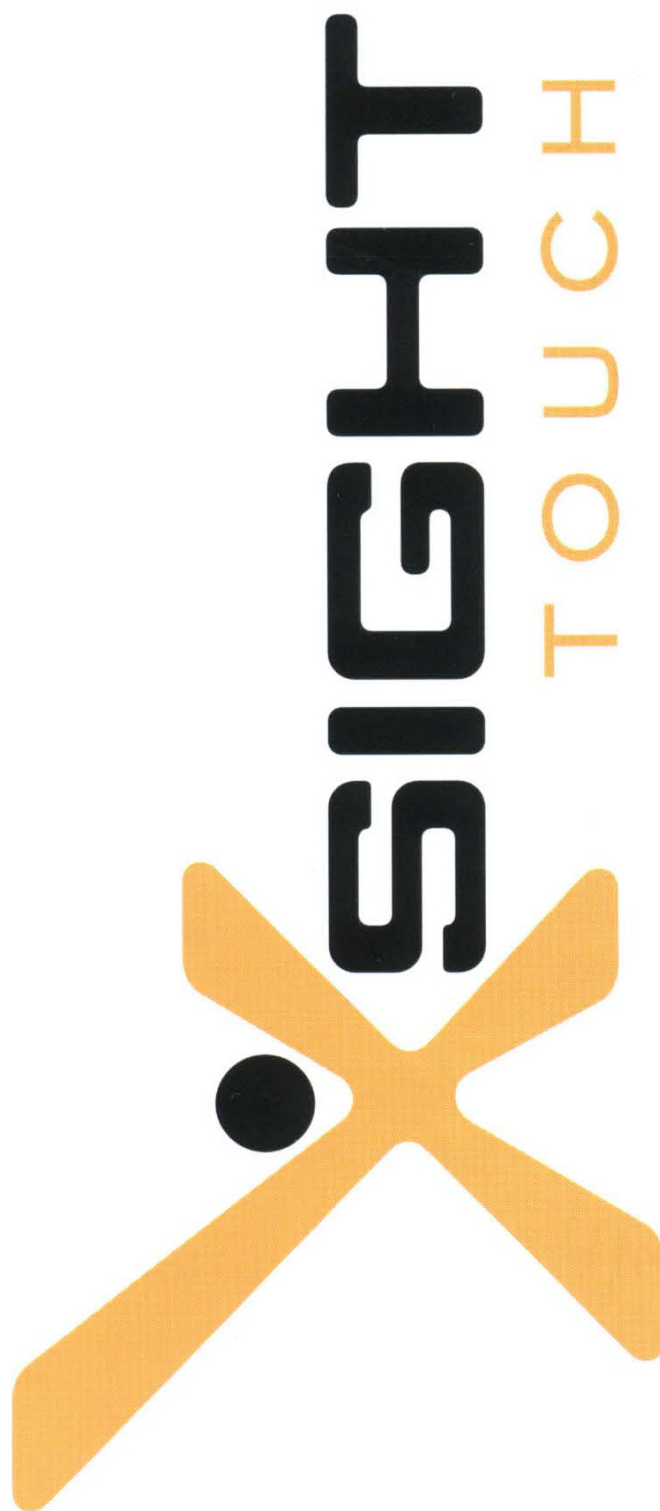
XSIGHT

TOUCH
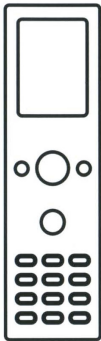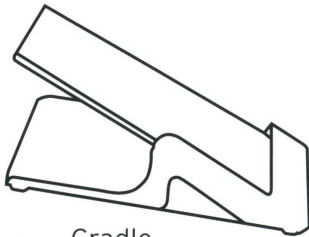
QUICKSTART GUIDE

This Quickstart Guide takes you through the steps to set up your Xsight Touch remote to control your home entertainment devices.

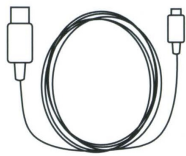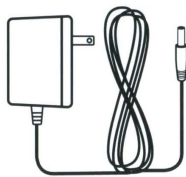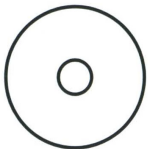The first step is to make sure you've got the following parts in your package:

USB adapter

AC adapter

CD-ROM

Remote

Cradle

Li-ion battery
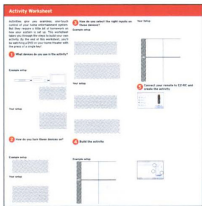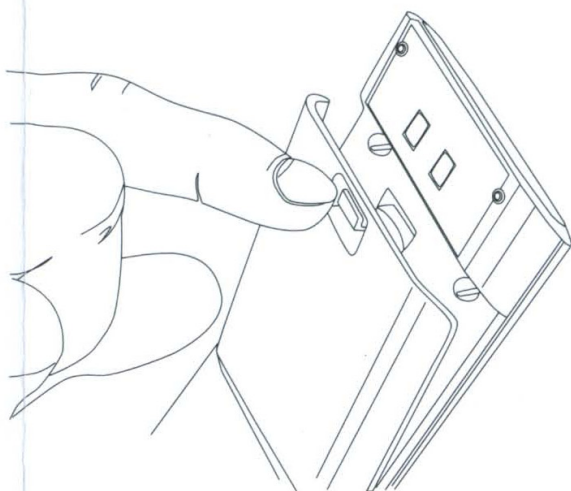
Important Information sheet

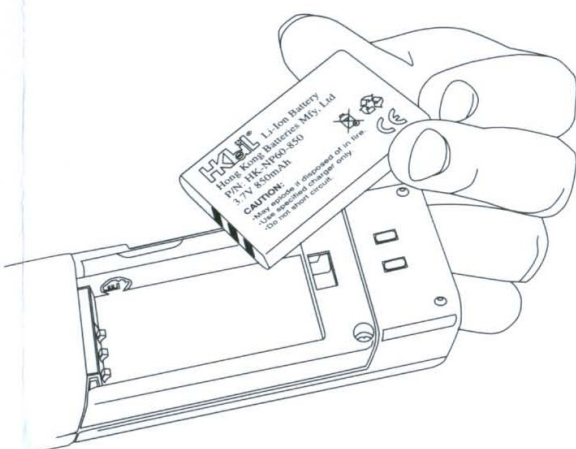Quickstart Guide

Activity Worksheet

2. Charge The Remote

The next step is to install the Xsight Touch's rechargeable battery, plug in its cradle, and let it charge for 3 to 4 hours.

1. Remove the battery door from the back of the Xsight Touch. Press up on the latch to release the door.

2. Place the rechargeable battery in the Xsight Touch's battery compartment and replace the battery door.
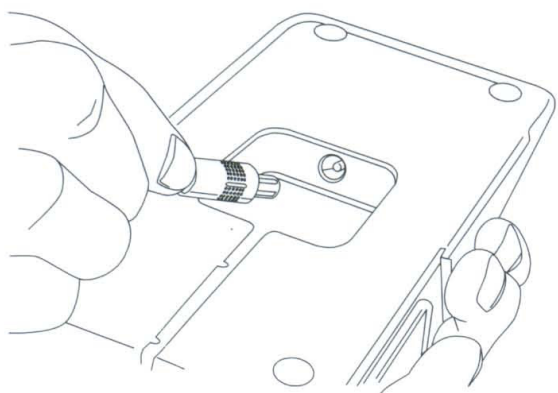
3. Plug the AC adapter into the cradle as shown. Plug the other end of the adapter into a wall outlet or surge protector.

Important: This power adapter should be plugged in so that it stays vertical or lays flat.

4. Place the Xsight Touch in the cradle and leave it to charge for 3-4 hours.

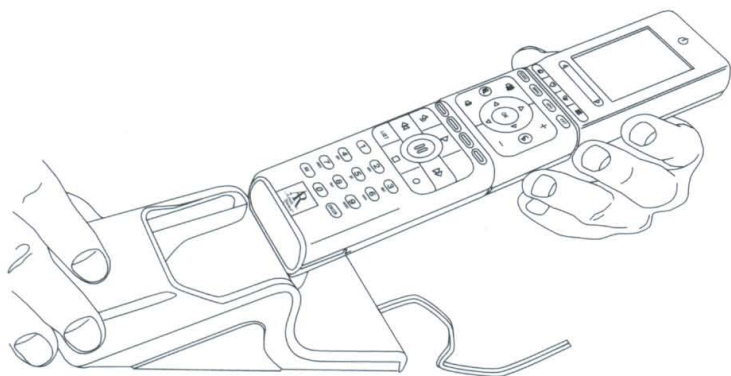When you set up the remote, you'll need to know the brands of your devices. You can save time by getting this information beforehand.

Use this chart to note the brand of each device so that you'll have it handy when the remote asks.

Note: You can also write down the model number for either the device itself or the remote control that came with the device. This information might help later on for troubleshooting (for example, if some commands don't work the way you'd expect). However, you don't need to know the model number to program the remote—just the brand.

The Activity Worksheet

Activities give you seamless, one-touch control of your home entertainment system. But they require a little bit of homework on how your system is set up. Take a few minutes after you've filled in your brands here to fill in the separate Activity Worksheet provided...the work will pay off later!

	Brand	Model Number	Remote Number
TV			
DVD Player			
Satellite Receiver			
Cable Box			
A/V Receiver			

3. Set Up The Remote

Once the remote has charged, pick it up from its cradle. The Xsight Touch has sensors that wake the LCD screen up automatically (you can also wake it up by pressing a key).

The Xsight Touch has screens that guide you through the initial setup process.

To select an item: Press that item on the remote screen.

To move to another page or screen: Move your finger across the scroll bar below the screen.

Your language

English	Espanol
Francais	Italiano
Deutsch	Other

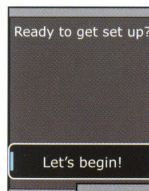In the first part of the on-remote setup, you'll set the following:

• your preferred language (probably *English*)

• where you live (*North America*)

• your clock preference (12- or 24-hour)

• the current time

The time now is:

PM 12:30

| Hour | Min |
| Finish | |

To enter the time, press *Hour* and *Min*. Press *Finish* when you're done.

Welcome to your "Xsight Touch"! To scroll between pages, just brush the slider bar below with your thumb.

The next few screens take you through a quick tutorial to get you familiar with the touch screen. Use the scroll bar to go through the screens.

Ready to get set up?

Let's begin!

Just want to add devices now? You can do so from your remote. For anything more advanced, choose PC.

| Remote | PC |

After the tutorial, the remote asks if you...

• are ready to get set up? (press *Let's Begin!*)

• if you want to add devices now? (press *Remote*)
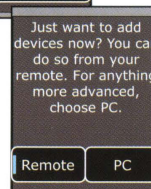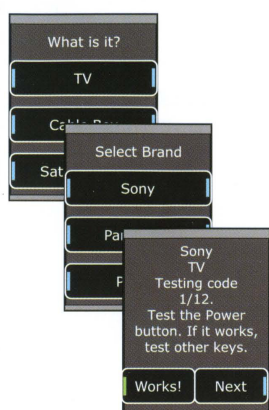
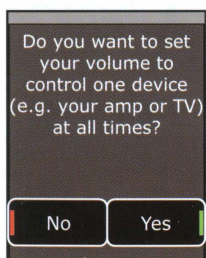The remote takes you through the following steps to set up devices:

- select the type of device you want to control
- select that device's brand
- test each code for that brand of device to see which works the best

Note: You can also set up devices through the advanced setup on your computer.

Tips for setting up devices:

- Always point the remote directly at the device you're trying to control.

- It may take a few seconds for your device to respond to a command (especially on or off). Be patient between presses—give your device a few seconds to respond.

- Some brands of devices do not use a POWER key to turn the device on or off. Instead they use separate POWER ON and POWER OFF keys. Check your devices' original remotes to see if any of them have these separate power keys. If they do, use other keys (volume, channel, or number keys) to test codes in this step.

3. Set Up the Remote (Continued)

Do you want to set your volume to control one device (e.g. your amp or TV) at all times?

| No | Yes |

Once you have set up the remote to control your devices, you will be asked if you wish to set a device as the Master Volume control. This feature is useful if you always change volume using the same device, say for example an A/V Receiver.

4. Connect to PC

Once you've set up the remote to operate your devices, connect it to your PC to unlock its true potential! The Xsight Touch uses the EZ-RC web setup wizard to configure its advanced functionality, such as Activities, Favorites, and Profiles.

Before you get started, make sure your computer satisfies the following system requirements:

- Windows XP (SP3 or later) / Windows Vista
- USB 2.0 port
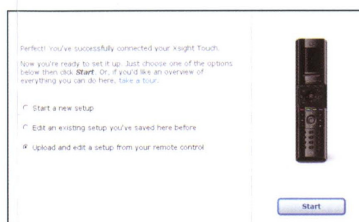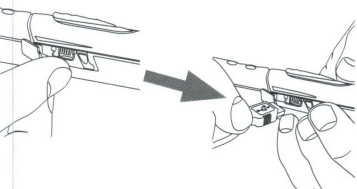- CD-Rom drive
- Internet connection

To connect to your PC:
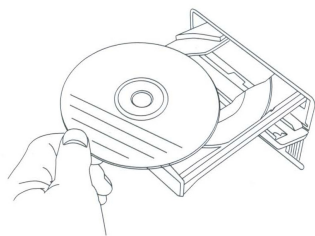
1. Insert the CD-ROM that came with your Xsight Touch into your PC.

2. Follow the CD-ROM's on-screen instructions to get started.

   Note: The first time you access the EZ-RC web setup wizard, you will need to register so that you can save your remote's settings.

3. Connect the remote when prompted, using the included USB Cable.

4. In the first EZ-RC screen after you've connected your remote, check the *Upload and edit a setup from your remote* option. Then confirm that you want to proceed. This tells the EZ-RC wizard that you want to use the settings you created during the on-remote setup.
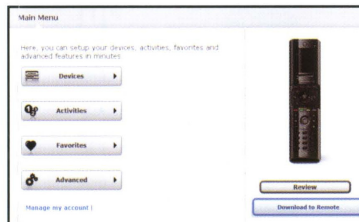
5. Follow the EZ-RC web setup wizard to configure your remote exactly the way you want.

If you have any questions, just click on the Xsight Touch users manual on the Xsight Touch's CD-ROM. You can also call our help line toll-free at 1-800-276-0509 or visit araccessories.com

Activities give you seamless, one-touch control of your home entertainment system. But they require a little bit of homework on how your system is set up. This worksheet takes you through the steps to build your own activity. By the end of this worksheet, you'll be watching a DVD on your home theater with the press of a single key!

1 What devices do you use in the activity?

Look at the following example setup for a "Watch DVD" (or "Watch Movie") activity. Then fill in the information for the same activity in your home theater.

Example setup
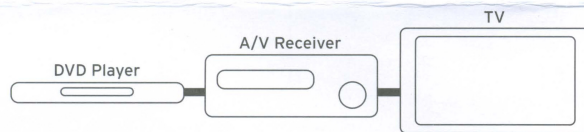
In the example setup, our DVD player is connected to the A/V receiver, and the A/V receiver is connected to the TV. So, we can fill out our worksheet like this:

Devices used in activity
DVD player
A/V receiver
TV

Your setup

Now look at your home theater and write down the devices you need for your "Watch DVD" activity.

Devices used in activity

2 How do you turn these devices on?

Not every device responds to a simple POWER command from the remote; some devices use separate ON and OFF commands. To find out for what the exact command is for a device, find the remote that came with that device.

Example setup

Devices	To turn on, press...
DVD player	POWER
A/V receiver	POWER ON
TV	ON•OFF

Your setup

Look at your home theater and find out exactly what key turns on each of the devices you need for this activity.

Devices	To turn on, press...

3 How do you select the right inputs on these devices?

Example setup

For this step, we need to find out what device and what input we use to watch and listen to DVD. We don't need to do anything to the DVD player at this step, so we leave its space blank.

Devices	Input to watch/listen to DVD
DVD player	
A/V receiver	HDMI1 input
TV	INPUT2

Next we need to find out what keys to press to get to those inputs. In our example, we get:

Devices, Input	To get to input, press...
DVD player	
A/V receiver, HDMI1 input	HDMI1
TV, INPUT2	INPUT, 2, ENTER

Your setup

Look at your home theater and find out which inputs you need to select to watch and listen to DVD. Remember that you probably won't need to do anything to your DVD player.

Devices	Input to watch/listen to DVD

Next find out what keys to press to get to those inputs. To make sure you get the right key names and sequences, test them first with your home theater.

Devices, Input	To get to input, press...

4 Build the activity.

Now we have all the information we need to build our activity, using the charts we've filled in for each step in this worksheet.

Example setup

Turn On Devices	Device 1: DVD	Key: ON•OFF
	Device 2: A/V Receiver	Key: POWER ON
	Device 3: TV	Key: POWER
Find Correct Inputs	Device 1: DVD	Key(s): not needed
	Device 2: A/V Receiver	Key(s): HDMI1
	Device 3: TV	Key(s): INPUT 2 Enter

Your Setup

Find the keypresses you wrote down to (1) turn the devices on and (2) select the correct inputs and write them next to each device you need for the activity below. Remeber that you probably won't need to enter any commands to select an input on the DVD player.

Turn On Devices	Device 1: DVD	Key:
	Device 2:	Key:
	Device 3:	Key:
Find Correct Inputs	Device 1: DVD	Key(s):
	Device 2:	Key(s):
	Device 3:	Key(s):

## 5 Connect your remote to EZ-RC and create the activity.
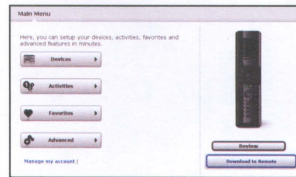
Double-click on the EZ-RC icon on your PC's desktop. Then follow the prompts until you get to the screen shown here.

To add your activity:

1. Choose *Activity*. Then choose *Add an activity* from the pop-up box.

2. Read the instructions in the next screen and click *Next*.

3. In the Setup Activity screen, choose the activity type that comes closest to what you want this activity to do. In our example case, we'll pick *Watch Movie*.

4. In the Setup Watch Movie screen, we can customize our activity's name. Choose *Next* when you've finished.

5. The next screen asks if you want to build the IR sequence—in other words, if you want to create the activity step-by-step as we've prepared it here. Select *Yes* and click *Next*.

Now we're ready to use this worksheet to create the activity step-by-step. Look at the table you filled in above. This is where you put in the information from that table. **For each step from the table:**
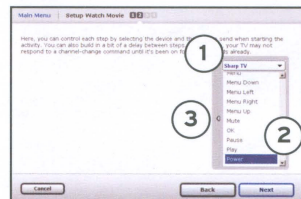
1. Choose the device from the drop-down menu.

2. Choose the key you press in the step.

3. Click on the arrow to place this keypress in the activity.

When the keypress appears in the activity, you're ready to add the next one. Just repeat these three steps for each key: (1) choose device, (2) choose key, (3) click arrow.

Click the *Next* key when you're finished entering the keypresses. Then follow the on-screen instructions to complete the activity and download it to your remote.

If you have any questions, call our help line toll-free at 1-800-276-0509.

AR
Acoustic
Research®

Version 1.0

This CD contains:
- User Guide Link
- Remote Software

Version 1.0

Ce CD contient :
- Lien vers le Guide de l'utilisateur
- Logiciel pour télécommande

EZ
RC ™

remote control
setup wizard

Before you install this software, make sure your computer satisfies the following system requirements:

## Hardware

- USB 2.0 port
- CD-Rom drive

Note: *Proxy servers, like those used in many business networks, may affect the performance of the EZ-RC™ Web Setup Wizard. For best results, use the EZ-RC™ Web Setup Wizard with a direct internet connection (for example, your home connection).*

Software

- Windows XP, SP3 (Service Pack 3) or later
  -or-
  Windows Vista
- .Net 3.5
- Internet Explorer 6.0 or later
- Internet connection

To update to Service Pack 3 (SP3):

1. The installation CD takes you automatically to the Microsoft Update website (if you have a working internet connection).

2. On the Microsoft website, click *Express* to begin the updating process.
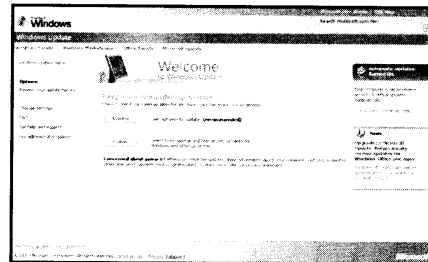
The Microsoft site checks your computer to see which updates you need. This takes about 5-10 minutes.

3. You might need to install other updates before you can install Service Pack 3.

   Note: *Installing Windows XP SP3 (Service Pack 3) or other updates can take approximately 30 minutes, depending on the speed of your internet connection and the capabilities of your computer.*

   If you need the other updates first: The Microsoft Update website will show you what you need to install first. Click *Install* to install these elements. This takes about 5-10 minutes, depending on the number and kind of updates you need. Once you've finished, go back to the Microsoft Update website (http://windowsupdate.microsoft.com) and start from step 1 above again.

   If you don't need the other updates: The Microsoft Update website will list Service Pack 3 among the updates you can install. Click *Install* to begin installation.

4. Once Windows XP SP3 has downloaded, follow the Windows XP Service Pack 3 Setup Wizard to install it.

5. Close all internet browser windows.

6. Go back to the EZ-RC™ Web Setup Wizard CD and launch its installation program again.

For the latest Xsight™ User Manual and FAQs, visit the Xsight™ Remote Control product pages at www.araccessories.com

ARRX15G/18G CD Insert 00

IMPORTANT INFORMATION

CAUTION
RISK OF ELECTRIC SHOCK.
DO NOT OPEN.

Caution: To reduce the risk of electric shock, do not remove cover (or back). No user serviceable parts inside. Refer servicing to qualified service personnel.

⚡ This symbol indicates "dangerous voltage" inside the product that presents a risk of electric shock or personal injury.

⚠ This symbol indicates important instructions accompanying the product.

CAUTION!
- Do not place sources of naked flames, such as lighted candles, on the unit.
- The power supply cord is used as the main disconnect device. Ensure that the socket-outlet is located/installed near the equipment and is easily accessible.
- To prevent electric shock, match the wide blade of the plug to the wide slot of the electrical outlet and fully insert.

Warning: To reduce the risk of fire or electric shock, do not expose this product to rain or moisture. The apparatus shall not be exposed to dripping or splashing. No objects filled with liquids, such as vases, shall be placed on the apparatus.

Important Safety Instructions
1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
10. Unplug this apparatus during lightning storms or when unused for long periods of time.
11. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

Product Information
Keep your sales receipt to obtain warranty parts and service and for proof of purchase. Attach it here and record the serial and model numbers in case you need them. These numbers are located on the product.

Model No.: _____   Purchase Date:_____

Serial No.: _____   Dealer/Address/Phone: _____

NOTE: This product contains a Lithium Ion rechargeable battery, which must be recycled or disposed of properly. We suggest that you check with your local Environmental Agency regarding recycling or disposal.

ARRX18G NA Safety 00

FCC Information
This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide a reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

· Reorient or relocate the receiving antenna.
· Increase the separation between the equipment and receiver.
· Connect the equipment into an outlet or a circuit different from that to which the receiver is connected.
· Consult the dealer or an experienced radio/TV technician for help.

In order to maintain compliance with FCC regulations, shielded cables must be used with this equipment. Operation with non-approved or unshielded cables is likely to result in interference to Radio and TV reception. The user is cautioned that changes and modifications made to the equipment without approval of the manufacturer could void the user's right to operate this equipment.

Industry Canada Regulatory Information
Operation is subject to the following two conditions:

(1) This device may not cause harmful interference
(2) This device must accept any interference received, including interference that may cause undesired operation.

The user is cautioned that this device should be used only as specified within this manual to meet RF exposure requirements. Use of this device in a manner inconsistent with this manual could lead to excessive RF exposure conditions.

FCC ID: MG3-20300R   I.C: 2575A-20300R
Model Number: ARRX18G (U.S. version) CARRX18G (Canada version)
UEI: URC -20300BG1-XXX-

12 Month Limited Warranty

Audiovox Electronics Corporation (the "Company") warrants to the original retail purchaser of this product that should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within 12 months from the date of original purchase, such defect(s) will be repaired or replaced with a new or refurbished product (at the Company's option) without charge for parts and repair labor. To obtain repair or replacement within the terms of this Warranty, the product along with any accessories included in the original packaging is to be delivered with proof of warranty coverage (e.g. dated bill of sale), specification of defect(s), transportation prepaid, to the Company at the address shown below. Do not return this product to the Retailer.

This Warranty is not transferable and does not cover product purchased, serviced or used outside the United States or Canada. The warranty does not extend to the elimination of externally generated static or noise, to costs incurred for the installation, removal or reinstallation of the product. The warranty does not apply to any product or part thereof which, in the opinion of the company, has suffered or been damaged through alteration, improper installation, mishandling, misuse, neglect, accident or exposure to moisture. This warranty does not apply to damage caused by an AC adapter not provided with the product, or by leaving non-rechargeable batteries in the product while plugged into an AC outlet. THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

This Warranty is in lieu of all other express warranties or liabilities. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO DURATION OF THIS WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY HEREUNDER, INCLUDING ANY IMPLIED WARRANTY, MUST BE BROUGHT WITHIN A PERIOD OF 24 MONTHS FROM THE DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES WHATSOEVER. No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product. Some states/provinces do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights and you may also have other rights which vary from state/province to state/province.

U.S.A.: Audiovox Electronics Corporation, 150 Marcus Blvd., Hauppauge, New York 11788
CANADA: Audiovox Return Center, c/o Genco, 6685 Kennedy Road, Unit 3, Door 16, Mississauga, Ontario L5T 3A5