SMART REMOTE™

(tv) Compass
Wireless Interactive Entertainment

QUICK START GUIDE

This Quick Start Guide takes you through the simple steps to set up your Smart Remote™. Once set up, your Smart Remote™ can be used to control many home entertainment devices, such as:

- TVs - plasma, LCD, CRT, rear-projection, HDTV, etc.

- Set-top boxes - cable, satellite, HD broadcast & IPTV

- DVD players, CD players VCRs & DVRs

- Audio amplifiers

- And more …

And that's not all! You can browse your personalized TV program guide right on the Smart Remote's™ color display, as well as the latest weather, sports and news provided by click365™ – all without disturbing other TV viewers. Automatic updates are delivered seamlessly to the Smart Remote™ via your home wireless network.

Microsoft® **Windows** Embedded

SMART REM⦿TE™

OVERVIEW

SMART REM⊙TE™

OVERVIEW

2) power connector

1) LCD screen

3) headphone connector

4) backlight button

8) left soft key

5) right soft key

6) select key

7) right, left, up, down arrow keys

8) number/letter keys

9) clear key

SMART REM⊙TE™

OVERVIEW

1) LCD:

Instructions and information are displayed here

2) power connector:

Plug in the power charger here to recharge your Smart Remote™

3) headphone connector:

You can plug headphones in here for private listening

4) backlight button:

If the Smart Remote™ is idle for several seconds, the screen
will go black to conserve power. Just push this, or any
button, to bring the screen back

5) left & right soft keys:

These keys have different functions in different contexts, as
indicated by the labels directly above them at the foot of
the screen

6) select (SEL) key:

Use this key to select a highlighted item on the screen

7) up, down, left & right arrow keys:

Use these keys to navigate around the screen

8) number/letter keys:

You will use these keys whenever it's necessary to enter text

9) clear key:

This key will erase any numbers or letters you have entered
with the number/letter keys. Use this key if you make an error
and need to re-enter information

SMART REM⊙TE™

THE SMART REMOTE™ WEBSITE

Register now on the Smart Remote™ website to get access to:

• extras for your Smart Remote™, such as games, wallpapers and alarms

• news on new features and services

• support, including a FAQ and User Manual

• and much more...

Simply point your web browser to: mytvcompass.com

SMART REM⊙TE™

BEFORE YOU START

Before starting the setup process, you must first charge your Smart Remote™

• Plug in the power charger

• Leave the power charger plugged in for at least 4 hours to complete charging

Note: After the initial setup, charge Smart Remote™ as necessary. A low battery is indicated both visually (by a small icon on upper-left of screen) and audibly with a series of rapid beeps

Gathering required information

You will need the following information to set up your Smart Remote™:

• The name of your home WiFi network (SSID)

• The security key (WEP key) of your home WiFi network (if security-enabled)

Note: Currently the Smart Remote™ provides support for nonsecure and WEP-enabled secure networks. If you have trouble locating your WiFi information, contact your router maunufacturer
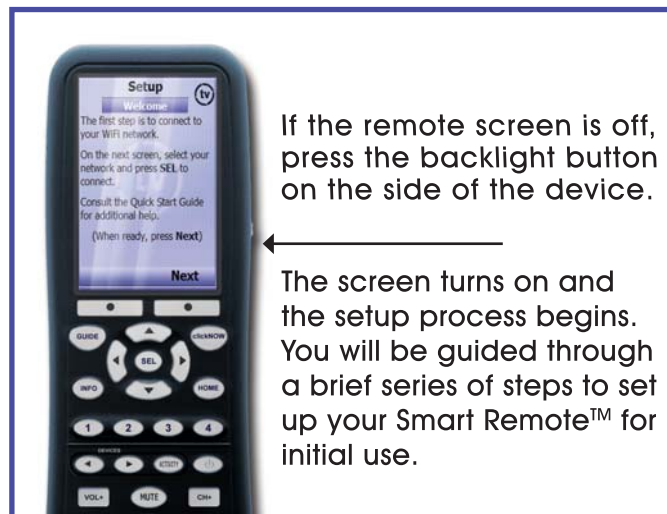
SMART REMOTE™

BEFORE YOU START

Gathering required information continued...

• The brands of all the devices you intend to control with your Smart Remote™

• The type of TV service you receive (cable, satellite or broadcast) and the name of your provider

• Which device you use to tune TV channels; i.e. your TV, cable box or satellite box

Waking up the remote.

If the remote screen is off, press the backlight button on the side of the device.

The screen turns on and the setup process begins. You will be guided through a brief series of steps to set up your Smart Remote™ for initial use.

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CONNECTING TO YOUR WIFI NETWORK

SELECT NETWORK

After displaying an initial welcome screen, the Smart Remote™ will search for available networks and display them in a list.

Connection to a WiFi network allows automatic downloads of the TV program guide and enables software updates. If you choose not to connect to a network, select **Skip** by pressing the right soft key, otherwise:

• Scroll through network options using the up & down arrow keys until you find your network
• Choose your network by pressing **SEL**

Note: if your network is not in the list, select **Options** and choose **Re-scan** to try again, or select **Skip** to connect later

If your network is secure, you will be prompted to enter your 10 or 26 character network (WEP) key.

• Using the **number/letter** keys on the key pad, enter your WEP key, then select OK

Note: To enter A-F, press **2** or **3** repeatedly until the letter is displayed (similar to sending a text message on a cell phone). To delete characters, press the **Clear** key

ENTER WEP KEY

NOTE: The Smart Remote™ currently does not support WiFi networks using WPA security.

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CONNECTING TO YOUR WIFI NETWORK

SOFTWARE UPDATE

Once you've selected your network the Smart Remote™ will check for software updates.

These updates may take anywhere from a few seconds to several minutes depending on the number of updates and your connection speed.

If anything fails, or you are not connected to the network, select **Back** (right soft key) to repeat the process. If the error persists, check your network or refer to the User Manual.

Setting your location

When you reach the location screen, use the up & down arrow keys to highlight a setting, then press **SEL** to change that setting.
• Use the up, down & **SEL** keys to choose your country and time zone
• Enter your ZIP code using the **number keys**
• Select **Next**

LOCATION SETUP

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SETTING UP YOUR PROGRAM GUIDE

Add Provider ☰
US, 60202

Broadcast
602xx

DISH Chicago
Chicago

DIRECTV Chicago
Chicago

Comcast
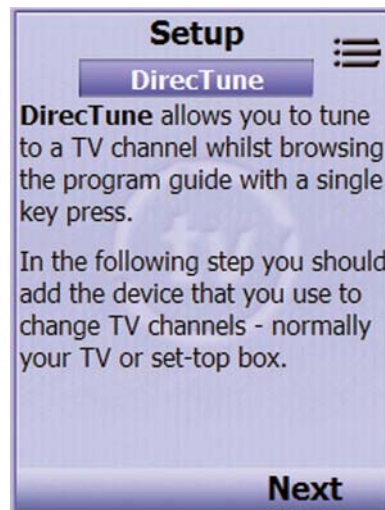Evanston

Select ⌄   **Cancel**

CHOOSE YOUR PROVIDER

After setting your location, the next step is to configure your TV program guide. Once you reach the Add Provider screen:

• Highlight your TV provider from the list of available providers in your area using the **up** & **down** arrow keys
• Press **SEL** to choose the highlighted provider

The Smart Remote™ downloads the guide information for the selected provider over the next few minutes as you continue with setup.

The device you use to change TV channels (typically your TV, cable box or satellite box) is referred to as your *DirecTune*™ *device*. You will configure control of your DirecTune™ device in the next step.

Setup ☰
DirecTune

DirecTune allows you to tune to a TV channel whilst browsing the program guide with a single key press.

In the following step you should add the device that you use to change TV channels - normally your TV or set-top box.

Next

SMART REM◉TE™

SETTING UP CONTROL OF YOUR HOME ENTERTAINMENT DEVICES…

Your Smart Remote™ is capable of controlling many different home entertainment devices.

• Confirm that you want to setup your entertainment devices by selecting **YES** with the left soft key

Note: The next series of steps will present on-screen directions requiring confirmation similar to this step. Selecting YES will advance you to the next set of choices

• Choose the device you want to control

Note: As always, if you don't see what you're looking for on the list, you can scroll down using the arrow keys

Note: The first device you add should be your DirecTune™ device
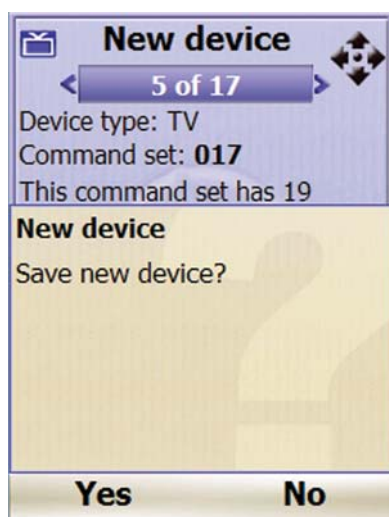
• Choose the brand of the device

SMART REMOTE™

SETTING UP CONTROL OF YOUR HOME ENTERTAINMENT DEVICES…

Testing command sets on your Smart Remote™

• Press keys on your Smart Remote™, such as volume and numbers to change channels, to see if the device is actually being controlled

• If all required keys do NOT work, or you receive an audible beep indicating that a command is not present in the command set, press the **right arrow key** to test the next command set

TESTING A COMMAND SET

SAVE NEW DEVICE

• When all required keys work, select **Options** to save the device settings

After saving the device settings, you will be asked if you want to add another device.

Note: Add all the home entertainment devices you want to control with your Smart Remote™
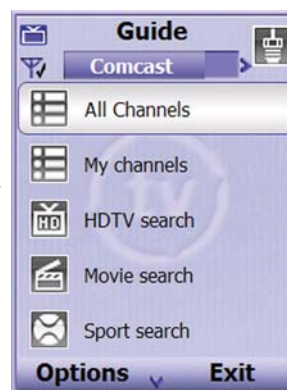
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USING YOUR PROGRAM GUIDE

Congratulations, setup is complete!

You're ready to start using your Smart Remote™! The next few sections will familiarize you with some of it's features. For more advanced features, consult the User Manual.

TO ACCESS THE PROGRAM GUIDE, SELECT GUIDE FROM THE MAIN MENU

MAKE A SELECTION FROM THE LIST OF AVAILABLE OPTIONS

USE THE UP/DOWN ARROW KEYS TO SCROLL CHANNELS, AND LEFT/RIGHT ARROW KEYS TO VIEW DIFFERENT TIMES

YOU HAVE SEVERAL OPTIONS FOR EACH CHANNEL, INCLUDING DETAILS ON THE CURRENT PROGRAM

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ADDING AND MANAGING ACTIVITIES

Creating an *activity* allows you to program a multi-step process as a single function; In order to watch a movie on DVD you may need to switch on the TV, change it's input, turn on the DVD player and then press Play. All these steps are captured in the activity, and by pressing a single button, you play the activity.

TO ACCESS ACTIVITIES, SELECT REMOTE FROM THE MAIN MENU

CHOOSE ACTIVITIES

CHOOSE THE TYPE OF ACTIVITY

FOLLOW THE INSTRUCTIONS ON-SCREEN

SMART REM●TE.

USING CLICK365™

click365™ brings you top news stories, weather and much more at the touch of a button. This content is delivered straight to your Smart Remote™ with regular updates. Once registered on the Smart Remote™ web site you can even get detailed stories and information sent to you via email.
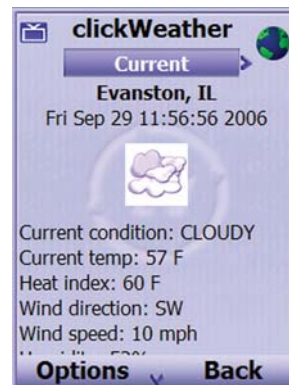
TO ACCESS CLICK365™, PRESS THE RIGHT SOFT KEY FROM THE HOME SCREEN

USE THE LEFT/RIGHT ARROW KEYS TO SCROLL THROUGH THE AVAILABLE CATEGORIES

AFTER A CATEGORY IS SELECTED, THERE ARE SEVERAL OPTIONS AVAILABLE

GET CURRENT WEATHER AND 5-DAY FORECAST FOR YOUR LOCATION

SMART REM⬤TE™
FCC Statement

Federal Communication Commission Interference Statement

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 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 of the following measures:

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

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

IMPORTANT NOTE:

Federal Communication Commission (FCC) Radiation Exposure Statement

This EUT is compliance with SAR for general population/uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C.