

# VidyoRoom™ HD-40 Revision B

## Getting Started Guide



### What's Included

Your HD-40 Revision B shipped with the HD-40 Revision B codec, a power adapter, an infrared remote control, and the following items:

VidyoRoom HD-40 Revision B		
<ul style="list-style-type: none"> <li>VESA mount bracket and hardware</li> <li>Power adapter and power cables for the United States, Europe, and Ireland/United Kingdom – total length 11ft (3.35 m)</li> </ul>	<ul style="list-style-type: none"> <li>HDMI to HDMI Cable – 3 ft (1.82 m), Qty. 2</li> <li>Mini DisplayPort to HDMI adapter</li> <li>Mini HDMI to HDMI adapter</li> </ul>	<ul style="list-style-type: none"> <li>External infrared receiver with USB cable – 6 ft (1.82 m)</li> <li>Ethernet cable, Cat5E – 7 ft (2.13 m)</li> <li>AAA batteries, 2-Pack for VidyoRoom remote control</li> </ul>

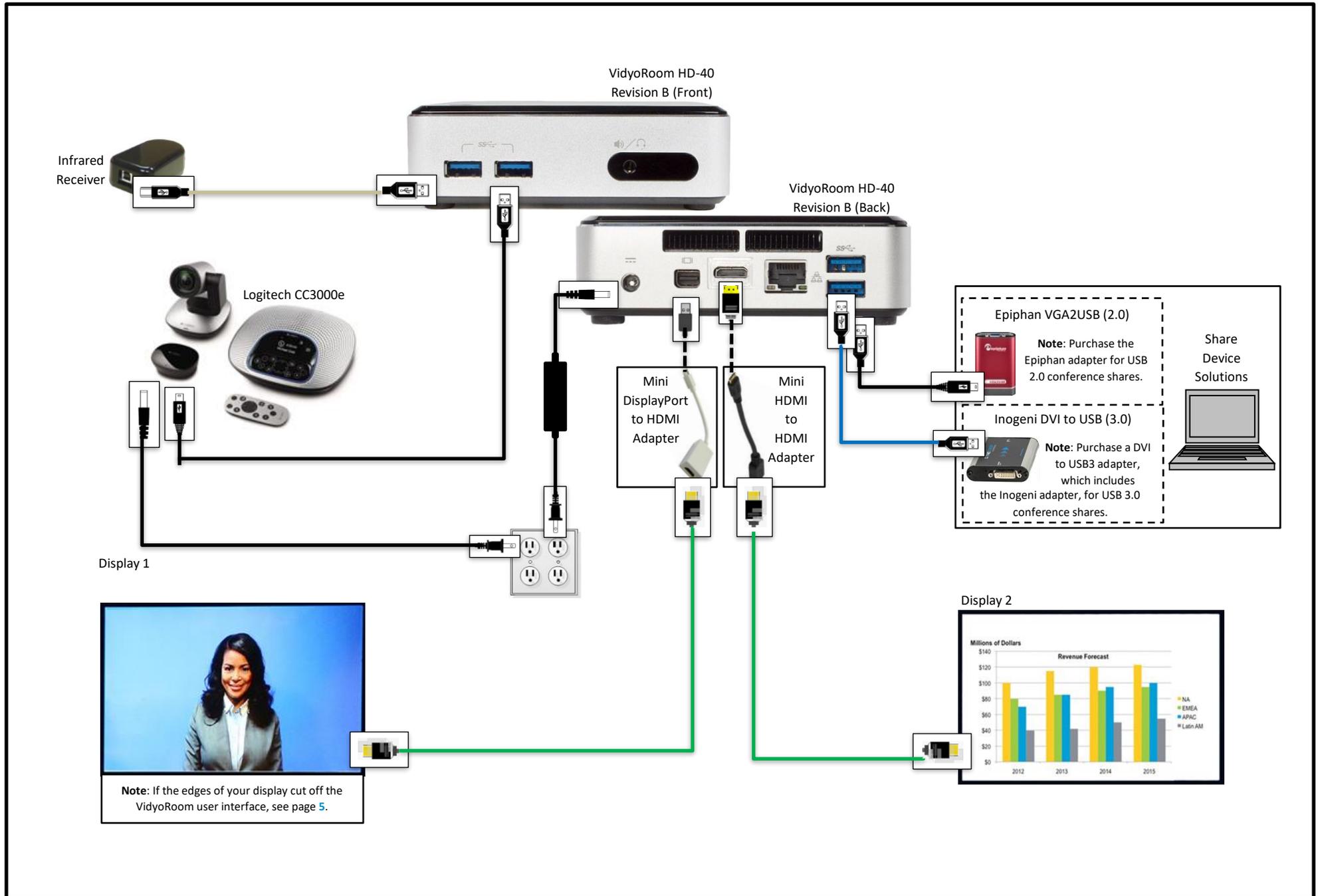
Depending on your order, you may receive one of the following Pro Pack Accessory Kits or the DVI to USB adapter:

Pro Pack Accessory Kit Part Number: PKG-ACC-RM-PRO	Pro Pack Accessory Kit (Basic) Part Number: PKG-ACC-RM-BASIC For use with your HDMI or DVI connected cameras (sold separately)	DVI to USB3 Adapter Part Number: DEV-ACC-RM-DXT-D2U3 For simply adding high frame rate shares and projection capabilities
<ul style="list-style-type: none"> <li>VISCA to serial cable, EVI control – 6 ft (1.82 m)</li> <li>Serial to USB adapter – 1 ft (.30 m)</li> <li>DVI to USB 3.0 adapter – includes 3 ft. (.91 m) USB 3.0 cable</li> <li>USB hub</li> <li>Sony EVI-HD7 and Phoenix Quattro 3</li> </ul>	<ul style="list-style-type: none"> <li>VISCA to serial cable, EVI control – 6 ft (1.82 m)</li> <li>Serial to USB adapter – 1 ft (.30 m)</li> <li>DVI to USB 3.0 adapter – includes 3 ft. (.91 m) USB 3.0 cable</li> <li>USB hub</li> </ul>	<ul style="list-style-type: none"> <li>DVI to USB 3.0 adapter – includes 3 ft. (.91 m) USB 3.0 cable</li> </ul>

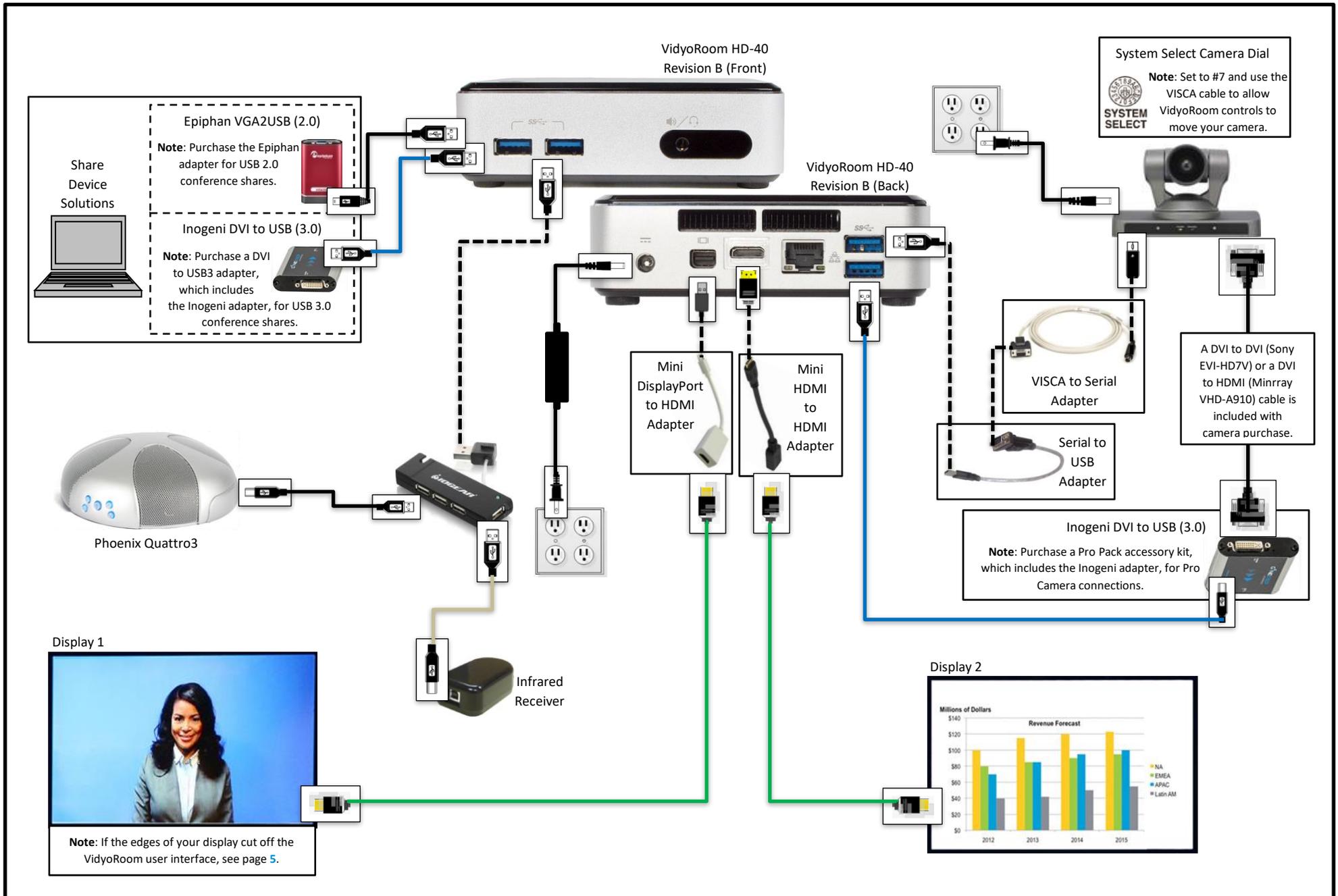
Separate diagrams in this guide show connections for both the Logitech CC3000e and Sony EVI-HD7V cameras with the Phoenix Quattro3 speakerphone. Additional peripherals sold separately. To view a list of peripherals compatible with VidyoRoom, go to <http://www.vidyo.com/support/peripherals>.

Logitech CC3000e	Sony EVI-HD7	Phoenix Quattro3
<ul style="list-style-type: none"> <li>Camera, Speakerphone, Remote Control, and Powered Hub</li> <li>Wall or table camera mount</li> <li>Speakerphone to hub cable – 16 in (40.6 cm), USB cable and Remote control</li> <li>Adhesive (for mounting hub) and Power adapter</li> </ul>	<ul style="list-style-type: none"> <li>Camera</li> <li>Power adapter and power cables for United States, Ireland and United Kingdom, and Europe – 6 ft (1.82 m)</li> <li>DVI to DVI Cable – 15 ft (4.57 m)</li> <li>Remote control</li> </ul>	<ul style="list-style-type: none"> <li>Quattro3 unit</li> <li>USB A to USB Mini B cable</li> <li>Ethernet Cable</li> </ul>

# Installing Your HD-40 Revision B with a USB-Connected Camera (Logitech CC3000e Pictured)



# Installing Your HD-40 Revision B with a DVI or HDMI-Connected Camera (Sony EVI-HD7V Pictured)



# Using the Remote Control

The VidyoRoom comes with a remote control that provides you with quick shortcuts to the most frequent VidyoRoom activities. As shown below, the functions of the buttons on the remote control vary depending on whether or not you're in a conference.

Many remote functions also work with controls on the Logitech CC3000e base console and remote control. For more detailed information, refer to *Using the Logitech CC3000e with VidyoRoom Systems Technical Note* and additional Logitech CC3000e documentation at [www.logitech.com](http://www.logitech.com).

## Not In Conference



**CONNECT**  
 Not applicable.

**DISCONNECT**  
 Ends the meeting.

**ARROWS / OK**  
 Use the arrow keys to navigate on-screen. The option you navigate to will be highlighted in green when activated. Press OK on the remote to select the option on-screen.

**VOLUME / MUTE / SELF-VIEW / ZOOM**  
**Volume** — Adjusts the sound level when showing a video using Projection mode.  
 **Mute** — Mutes the sound level when showing a video using Projection mode.  
 **Self-View** — Enables you to see your own video. Pressing this button turns the feature on and off.  
**Zoom** — Acts as a camera zoom after pressing the Manage button.

**ALPHANUMERIC KEYPAD**  
 Use these keys in conjunction with the input modes on-screen to key in user names, passwords, and search terms.

**CONTROL KEYPAD**  
 **Back** — Takes you to the previous screen in the VidyoRoom interface.  
 **Manage** — Turns off the pre-call on-screen UI allowing camera control using the Zoom and arrow keys.  
 **Home** — Takes users to the home screen in the VidyoRoom interface.  
 **Delete** — Acts as a backspace when typing in a form field.  
 **Settings** — Brings up the Settings screen.  
 **Share** — Not applicable.  
 **Toggle** — Not applicable.  
 **A** — Swaps your displays.  
 **B** — Not applicable.  
 **C** — Turns Caps Lock on and off.  
 **D** — Not applicable.

## In Conference



**CONNECT**  
 Not applicable.

**DISCONNECT**  
 Ends the meeting.

**ARROWS / OK**  
**Left/Right** — Pans the camera (if supported by the camera).  
**Up/Down** — Tilts the camera (if supported by the camera).

**VOLUME / MUTE / SELFVIEW / ZOOM**  
**Volume** — Adjusts the sound level.  
 **Mute** — Mutes your microphone or recording source.  
 **Self-View** — Enables you to see your own video. Pressing this button turns the feature on and off.  
**Zoom** — Zooms your camera in/out (if supported by the camera).

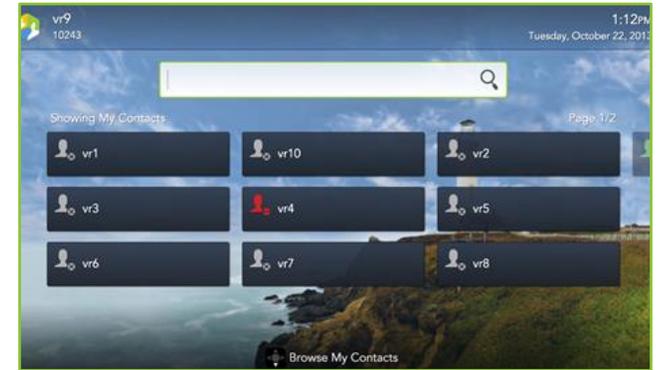
**ALPHANUMERIC KEYPAD**  
**1-9** — Not applicable.  
**0** — Not applicable.

**CONTROL KEYPAD**  
 **Manage** — Brings up the in-call on-screen UI.  
 **Home** — Not applicable.  
 **Privacy** — Toggles Privacy mode, so that no one in the conference can see your video.  
 **Settings** — Press Manage, and then this button to view the Settings screen.  
 **Share** — Toggles sharing on and off when a share device is connected.  
 **Toggle** — Cycles through shared sources, including none.  
 **A** — Swaps displays when using dual screens.  
 **B** — Enables DTMF dialing.  
 **C** — Turns Caps Lock on and off.  
 **D** — Depending on your display size, toggles remote participant layout from Stretch to Letterbox.

## Configuring Your Television Picture Settings

If the edges of your display cut off your VidyoRoom UI, your screen may resemble the screenshot to the right of the table. The following table describes how to configure your television picture settings in order to properly align the user interface:

LG	Samsung	Sharp	Sony	Vizio
<ol style="list-style-type: none"> <li>1. Press <b>Menu</b> on your TV remote.</li> <li>2. Select <b>Picture &gt; Picture Options</b>.</li> <li>3. Select Just Scan.</li> </ol>	<ol style="list-style-type: none"> <li>1. Press <b>P. Size</b> on your TV remote.</li> <li>2. Select Screen Fit.</li> </ol>	<ol style="list-style-type: none"> <li>1. Press <b>Menu</b> on your TV remote.</li> <li>2. Select <b>Picture &gt; Advanced Settings</b>.</li> <li>3. Turn Overscan Off.</li> </ol>	<ol style="list-style-type: none"> <li>1. Press <b>Wide</b> on your TV remote.</li> <li>2. Select <b>Wide Mode &gt; Full</b>.</li> </ol>	<ol style="list-style-type: none"> <li>1. Press <b>Display</b> on your TV remote.</li> <li>2. Select <b>Normal</b>.</li> </ol>



For more information, refer to the documentation provided with your television.

## Using the Lucky Clover Remote Control Keypad

The Lucky Clover remote control keypad is an alphanumeric character input method for your VidyoRoom remote control. Enabled by default, the feature can be disabled, if desired.

### To disable the Lucky Clover remote control keypad:

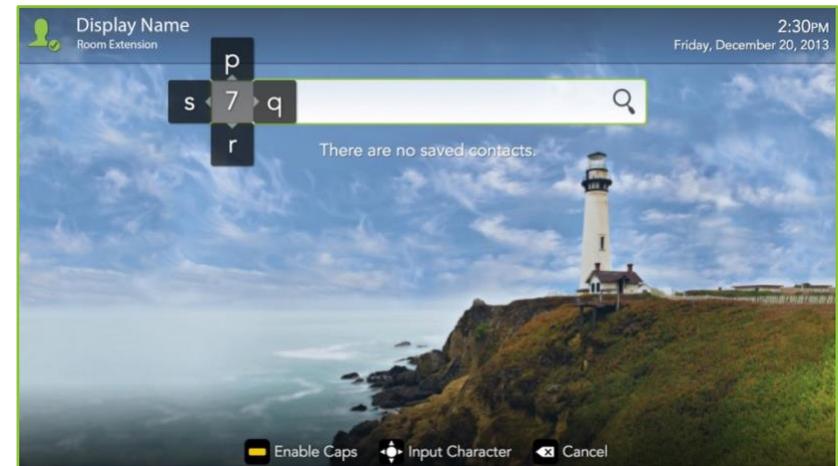
1. Press the **Settings** button on the remote control. The Settings screen appears with the **Account** tab selected by default.
2. Use the arrow buttons to navigate to the **Advanced** tab.
3. Press the down arrow key to the Lucky Clover Keypad field, then the right arrow key to turn it **OFF**.

### To use the Lucky Clover remote control keypad:

1. When in applicable text fields, press any button on the alphanumeric keypad. The corresponding number is shown in the text field. Alphanumeric options for the selected number are presented in a surrounding, clockwise clover format starting from the top.
2. Use the arrow keys to select the options presented from top, right, bottom, or left (where applicable).

**Note:** Characters are automatically selected when either an arrow key is pressed; an alphanumeric character is pressed again, or **OK** is pressed.

**Tip:** When available, remote control hints appear on the lower part of the screen.



# Configuring the Account and Network Settings

## To configure the VidyoPortal™ account settings:

1. When the VidyoRoom powers up, press the **Settings** button on the remote control.  
The Account screen displays the default IP address of your VidyoPortal as well as the default user name and password that came with your VidyoRoom. You must change these as described here.



2. Navigate to the **Username** text box and use the Lucky Clover Keypad to enter the name of the VidyoPortal.
3. Navigate to the **Password** text box and use the Lucky Clover Keypad to enter the password for the VidyoPortal.
4. Navigate to the **VidyoPortal** text box and use the Lucky Clover Keypad to enter the IP address or URL of the VidyoPortal. (You don't have to enter "http://".)
5. Navigate to the **Save** button and press **OK** to save your settings.

## To configure the network settings:

1. Use the arrow buttons to navigate to the **Network** tab and press **OK**.  
The Network screen appears:



Your VidyoRoom is set to **Use DHCP** by default. This enables it to automatically obtain its IP address.

2. If you want to change your VidyoRoom network settings, press the down arrow key to the DHCP field, then the right arrow key to turn DHCP **OFF**.
3. Navigate to each text box, enter the appropriate network setting.
4. Navigate to the **Save** button and press **OK** to save your settings.

For complete information about how to configure your settings and use the VidyoRoom, refer to the *VidyoRoom Administrator and User Guide*.

For more information about VidyoRoom, refer to the following:

- To obtain user documentation and access other helpful resources, register at [selfservice.vidyo.com/register](http://selfservice.vidyo.com/register).
- To view a list of the various peripherals available with VidyoRoom, go to <http://www.vidyo.com/support/peripherals>.