

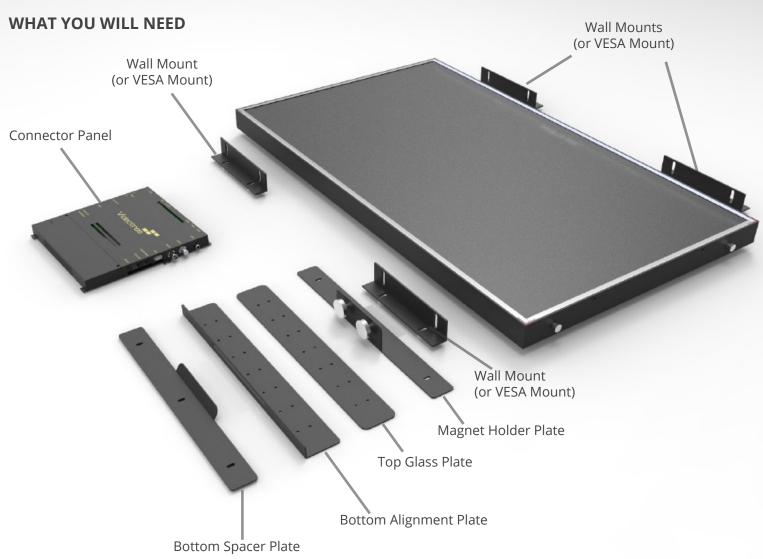
QUICK INSTALL & SETUP GUIDE

MIRROR MODULE

LUXURY WATERPROOF TELEVISIONS MADE IN ENGLAND

FLUSH IN-WALL MIRROR MODULE INSTALLATION





PARTS:

MMK50 - Use for glass less than 1 metre in height. MMK100 - Use for glass more than 1 metre in height. (We recommend 1 kit per 1 metre width of glass).



This guide is provided as an overview of the installation procedure. Please refer to your user manual for full installation instructions.













If you are unsure about the installation of your television STOP IMMEDIATELY and contact a professional. Incorrect installation could result in bodily injury or damage to the television.



When removing your television from the packaging, ensure that you are able to lift the television safely. We recommend that 2 persons are present to assist with lifting and moving the larger TVs and glass.



When lifting your television, face the screen away from your body and hold the top and the bottom of the frame securely. Do NOT hold the screen or place excessive pressure on the screen.

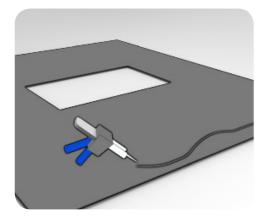


This guide is provided as a simple overview of the installation process. Please refer to the full User Manual for complete installation and setup instructions. If you are unsure about the installation of your television STOP IMMEDIATELY and contact a professional. Incorrect installation could result in bodily injury or damage to the television.



NOTE: Before installing your television, we recommend that you connect the television to a power source and ensure that it is working correctly. Instructions may differ for parts not provided by/purchased from Videotree.

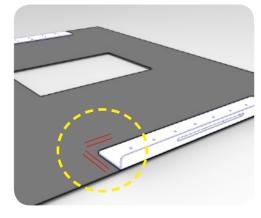
STEP 1



Clean and de-grease the glass and the metal plates (x4) using an alcoholic cleaner.

Apply adhesive to the rear of the glass where the top and bottom plates will be placed.

STEP 2



Position the Bottom Spacer Plate on the bottom of the glass, and the Top Glass Plate on the top of the glass and align with factory markings.

Clamp the plates to the glass or place weights onto the brackets and leave the adhesive to cure for atleast 24 hours.

WARNING: Ensure the glass is on a stable, flat surface before placing weights onto the plates. Do NOT place excessive weight onto the glass to avoid breakages.



WARNING: Ensure the cables are long enough to reach your television and any power outlets or external devices.

STEP 3



Determine the best position for the television screen, taking into account viewing angles (see page 12), lighting and cable or electrical connections.

Maximum load per set: kg Minimum depth for brackets = TV Depth + Bracket Depth

STEP 4



Measure and create the in-wall cutout for the mirror glass, ensuring the edges are straight and level.

STEP 5



Install the cables and power supply needed for the television and ensure there is enough length to reach the television connectors. Tidy any excess length away to tidy the area (power supply, HDMI, aerial cable etc).

Ensure the cables are long enough to reach your television and any power outlets or external devices.



Ensure the mains supply socket is switched off before connecting your television power supply.

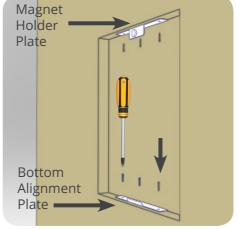


We recommend using at least two persons to lift the television.



The rear of the television is NOT water resistant. Do NOT expose the rear of the television to water. If you do not correctly seal any gaps between the television and the wall, your television could become exposed to moisture or dust and your warranty will be voided.

STEP 6



Slide the Magnet Holder Plate into the TOP of the cutout and the Bottom Alignment Plate to the BOTTOM of the cutout and fix in place with enough fittings to secure them.

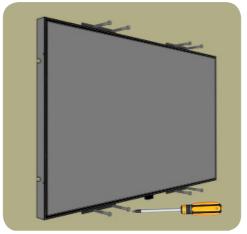
STEP 7



If you are using VESA mounts, please follow the instructions provided by the manufacturer.

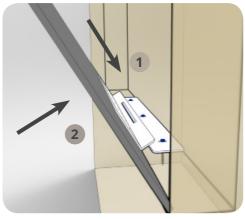
For Videotree mounts (19" & 27" TVs), attach and secure the top and bottom Wall Brackets to the television. Carefully lift the television into the cutout and connect to all the required cables including the power supply. Turn your television on and ensure it is working correctly and that you are happy with the positioning.

STEP 8



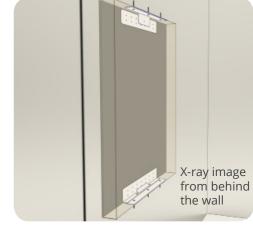
Once you have tested that your television is working correctly and you are happy with the position, turn OFF the power supply and slide the television into the cutout. Using the Wall Brackets, secure the TV into place with the required screws and fittings. Ensure that the television is stable and sturdy before continuing.

STEP 9



Place the glass into the cutout. 1) Hook the Bottom Alignment Plate onto the Bottom Spacer Plate as shown opposite. 2) Push the glass towards the Magnet Holder Plate at the top of the cutout.

STEP 10



Push the glass forward and gently place the Top Glass Plate against the Magnet Holder Plate in the cutout. The magnet should snap to the top plate and hold the glass in place.

Ensure the glass is securely held in place. Turn your television on and check that you are happy with the positioning of the image viewing area. Your television is ready to enjoy!

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If this is the first time you are turning on the TV and there are no programs in the TV memory, the "Auto Installation" menu will appear on the screen. Using the MASTER remote control, follow the 5 setup steps as below:

Setup 1: Set up Home



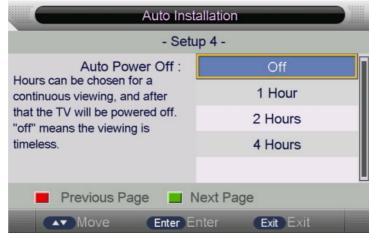
Setup 2: Select the Country



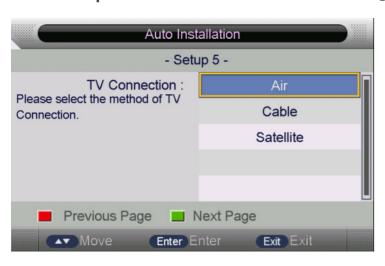
Setup 3: Select the Language



Setup 4: Select "Auto-Power Off"



Setup 5: Select the TV Connection



Setup 6: Select the "Auto-Search" (air/cable type)



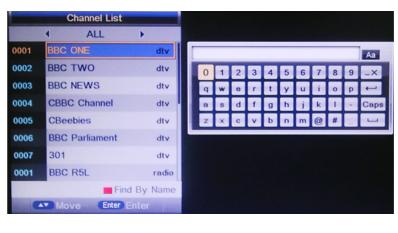
Setup 6.1: Set up the Satellite



Options In Menu:

OPTION	VALUE
Load Default Database / Database Import	Import default Satellite database
Satellite System	Enter "Satellite System" menu for settings

Setup 7: Channel List Menu



Key Stroke In Menu:

KEY STROKE	ACTION
KEY_UP	Focus on the previous item/ program
KEY_DOWN	Focus on the next item/program
KEY_MENU	Exit Menu
KEY_CHANNEL_LIST	Exit Menu
KEY_RED	Show "Find" Mode Menu
KEY_CHANNEL_LIST	Exit Menu

Setup 8: Favourite Menu



Key Stroke In Menu:

KEY STROKE	ACTION
KEY_UP	Focus on the previous item/program
KEY_DOWN	Focus on the next item/program
KEY_MENU	Exit Menu
KEY_FAV_LIST	Exit Menu
KEY_RED	Show "Rename Favourite List Name" Menu

The 'Speaker Out' port can be found on the left of the control panel on the rear of the television.

Two external speakers (left and right) can be connected to this port using standard red and black speaker cables (not provided).

Cable Connections:

Red = Positive +ve Black /Red & Black = Negative -ve



NOTE: External speakers and speaker cables are NOT supplied with your television.

STEP 1

CONNECT TO THE TV SOCKET

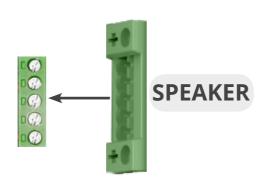
Unplug the green speaker socket from the main control panel.

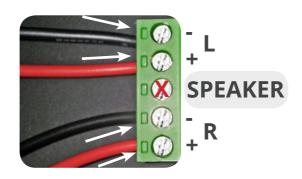
Unscrew the required connection sockets on the back of the television and place the cable connections into the correct sockets as shown in the image.

Do NOT use the central socket.

Screw the screws back into position so that they firmly hold the cable connections. Do not place excessive force onto the screws.



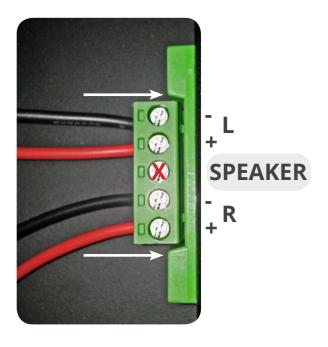




STEP 2

CONNECT SOCKET TO THE TV

Plug the green socket (with wires now attached) back into the main control panel. This should simply 'snap' back into place.

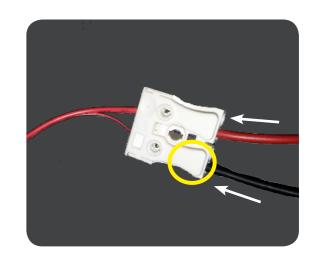


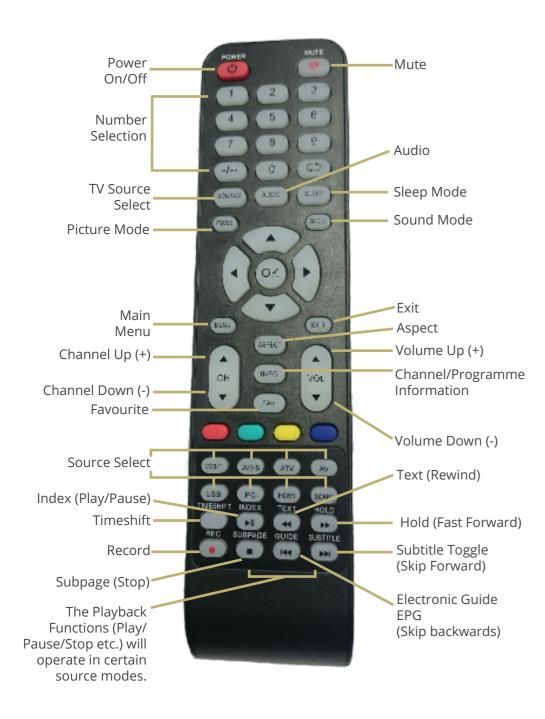
STEP 3

CONNECTION TO SPEAKER

Connect the speaker cables to the external speakers by connecting them to the socket.

The image shown is the connection to Videotree's External Ceiling Speakers. Lift or press the plastic levers to open or close the sockets to insert the cable connections from the television.



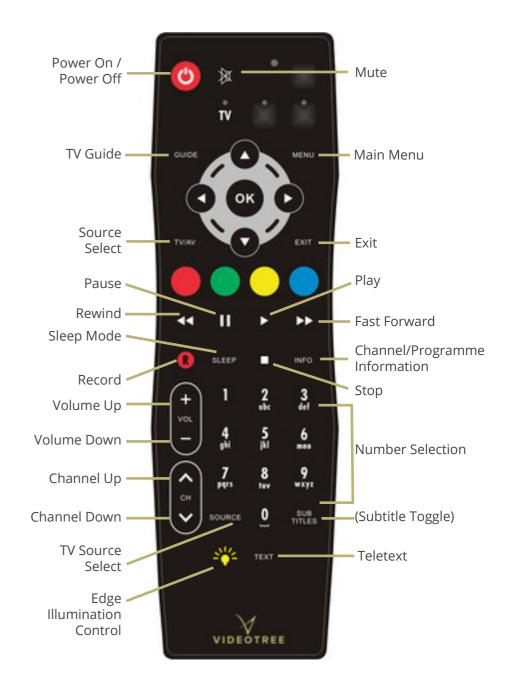




PLEASE NOTE: The Master Remote Control is NOT waterproof.

Do NOT get wet or submerge under water.

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PLEASE NOTE: The Learning Remote Control is splashproof ONLY.

Do NOT get wet or submerge under water.

COMMON SHORTCUTS

Power ON/OFF & Standby Function:

Press the RED "POWER" button to turn the TV ON & OFF. When your TV is ON press the "POWER" button to enter standby mode. When your TV is in Standby Mode, press the "POWER" button to start it.

Channel Switching:

In the TV or DTV (Air) source, you can switch the channel by pressing either "CH♠" or "CH♥" button.

Volume Adjust:

Adjust the volume by pressing either

"VOL♠" or "VOL♥" buttons. A volume adjusting level will appear on the screen displaying the current volume.

Mute Function:

To mute the sound, simply press the "MUTE" button. To unmute the sound, press the "MUTE" button once more

To Access the Electronic Programme Guide (EPG):

Press the "GUIDE" button and the EPG will appear on the screen. Use the "▲" and "▼" buttons to navigate through the channels and the "∢" and "▶" buttons the view the different programmes for each channel. Press the central "OK" button to select a current programme or to set a reminder for a future programme. To exit the EPG, simply press the "GUIDE" button once more.

Sleep Function:

When your TV is ON, press the "SLEEP" button to start the "Sleep" function which will automatically turn the TV OFF after a certain period of time. Continue to press the "SLEEP" button to select a certain time period or turn the function OFF.

Switching the Input Source:

After the normal start-up process, press the "Source" button, then either "Up" or "Down" button to choose the preferred source, then press either the "OK" or ">" button to finish.

Info Function:

To find the current Source press the "Info" button to view the Source and additional information such as: Channel Number / Colour System / Sound System (in the TV source) / Current Frequency / Bandwidth / Event Information / etc. (in the DTV (Air) source).

Set up Picture Mode: Select MENU then choose Picture

Pressing the "PMODE" button will change the parameters of the displayed picture such as:

Luminance / Contrast / Sharpness / Hue / Colour etc.

This function can also be found in the Main Menu.

Set up Sound Mode: Select MENU then choose Sound

Pressing the "SMODE" button will change the parameters of the sound such as:

Balance / Maximum Volume / Minimum Volume etc.

This function can also be found in the Main Menu

If you have any questions regarding the installation or set-up of your in-wall television, please contact Videotree via the details opposite.

VIDEOTREE

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The contents of this guide are subject to changes at anytime.
Please refer to your instruction manual or contact Videotree for more information.

