

Equipment

List of equipment:

Celexon Mobile Screen

Media case – containing Projector

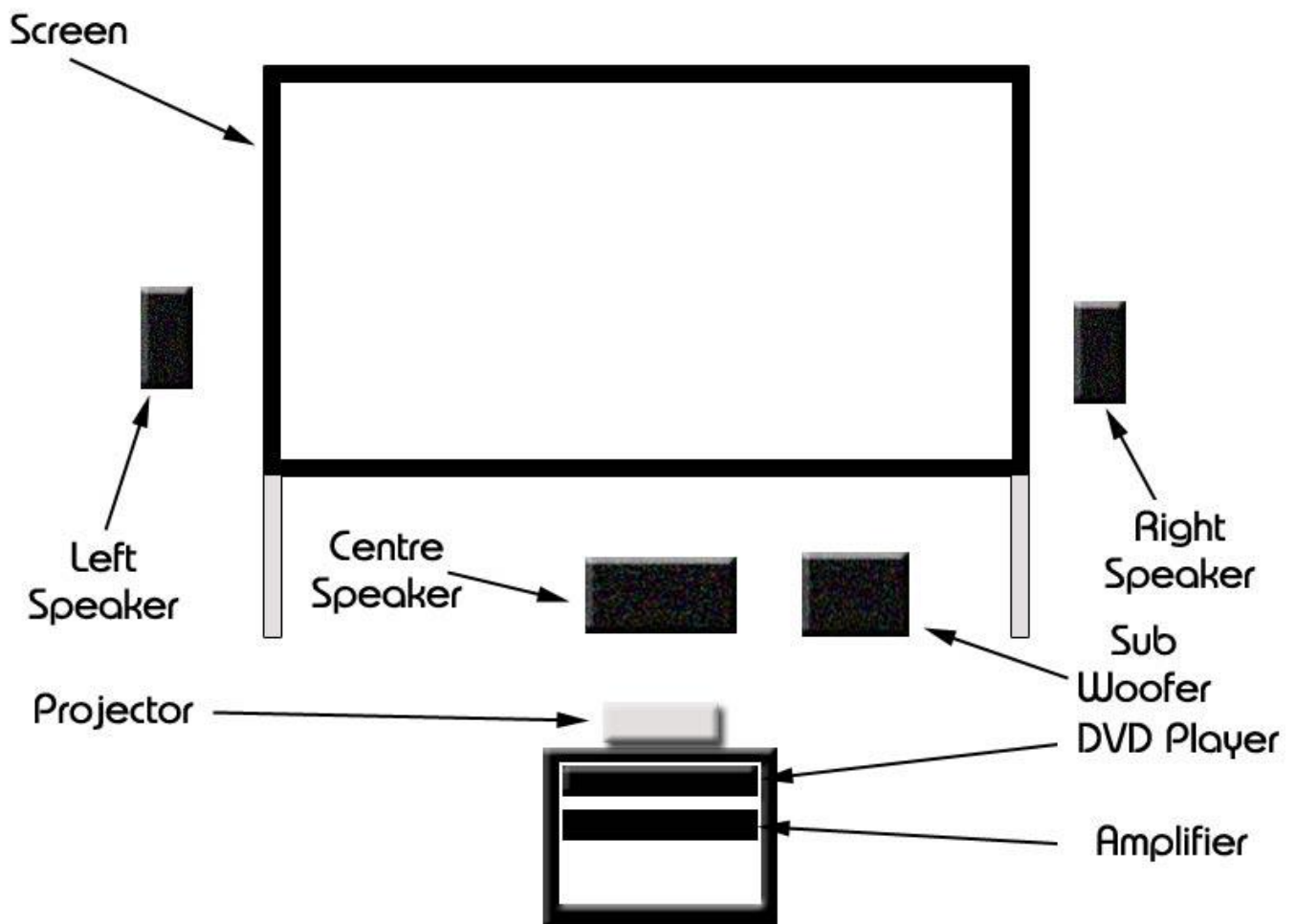
2 x small speakers – with cables

1 x Sub woofer speaker

1 x Centre speaker

Setup of the equipment

The following diagram shows how the cinema equipment can be set up:

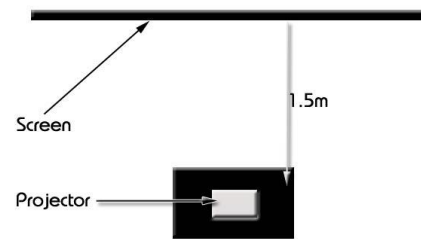


Setting up the media box

For Front Projection: Place the media box approximately 1.5m in front middle of the screen and remove the two end panels by undoing the 4 butterfly clasps on each end. Rotate the media box so that the amplifier and DVD player are facing the audience (away from the screen).

For Rear Projection, place the media box 1.5m behind and in the middle of the screen and remove the end panels.

Unplug the plug marked POWER or MAINS from the extension cable located at the bottom of the Media Box and plug it into a suitable electric extension socket to provide power to the Media components. Switch on the Power Button to the left of the sockets.



Connecting the Speaker cables

The kit contains for audio cables: 2 x long cables (10m) and 2 x short cables (5m). The longer cables go to the smaller Left and Right speakers which are placed on the speaker stands to the left and right of the screen. The shorter cables go to the Sub-Woofer and Centre Speakers which should be placed in the middle beneath the screen.

To connect the cables and at the speakers hold the connector with the silver slide at 11 O'Clock, push the connector in and then rotate clockwise to the 12 O'Clock position. The connector will lock in position. At the speakers it does not matter which of the two connection points you use on each speaker.



To unlock the cables, slide the silver latch towards you away from the speaker/back of the media box and whilst holding it, twist anticlockwise to the 11 O'Clock position and withdraw the connector.

Connecting the Projector

The projector is a short throw projector. The size of the image on the screen is determined by the distance that the projector is from the screen. It does NOT have a zoom facility, so will need some manual adjustment to get the image size that you want. It can be placed on a suitable low table or you can place one of the end panels from the Media Box on top of the Media box and put the projector on it.

Connect the power lead to the projector and plug it into the power socket at the rear of the Media Box.

Connect the HDMI cable to the back of the projector and the HDMI socket at the back of the Media Box.



Switch on the projector and then wait for an image to appear on the screen. Then switch on the DVD player and put a DVD in. Fast forward to a clear image which clearly shows all sides of the image and pause playback of the DVD. Adjust the screen image by moving the projector towards the screen to make it smaller or away from the screen to make it larger. Make sure that the lens of the projector is central to the screen.

The height of the image can be adjusted by releasing the feet at the front or rear of the projector or if necessary, by placing something under the front or back of the projector.

When you are happy with the image, check that the amplifier volume controls are all set to zero (rotated to the left) and then continue playing the DVD, then switch on the amplifier on. Adjust the volume of each speaker to suit the audio of the film.

The 4 speakers perform as follows:

Centre Speaker: This carries the main dialogue of the film and should be clearly heard.

Sub-Woofer: Carries all bass tones, low rumbles etc

Left/Right Speakers: Carries the ambient sound.