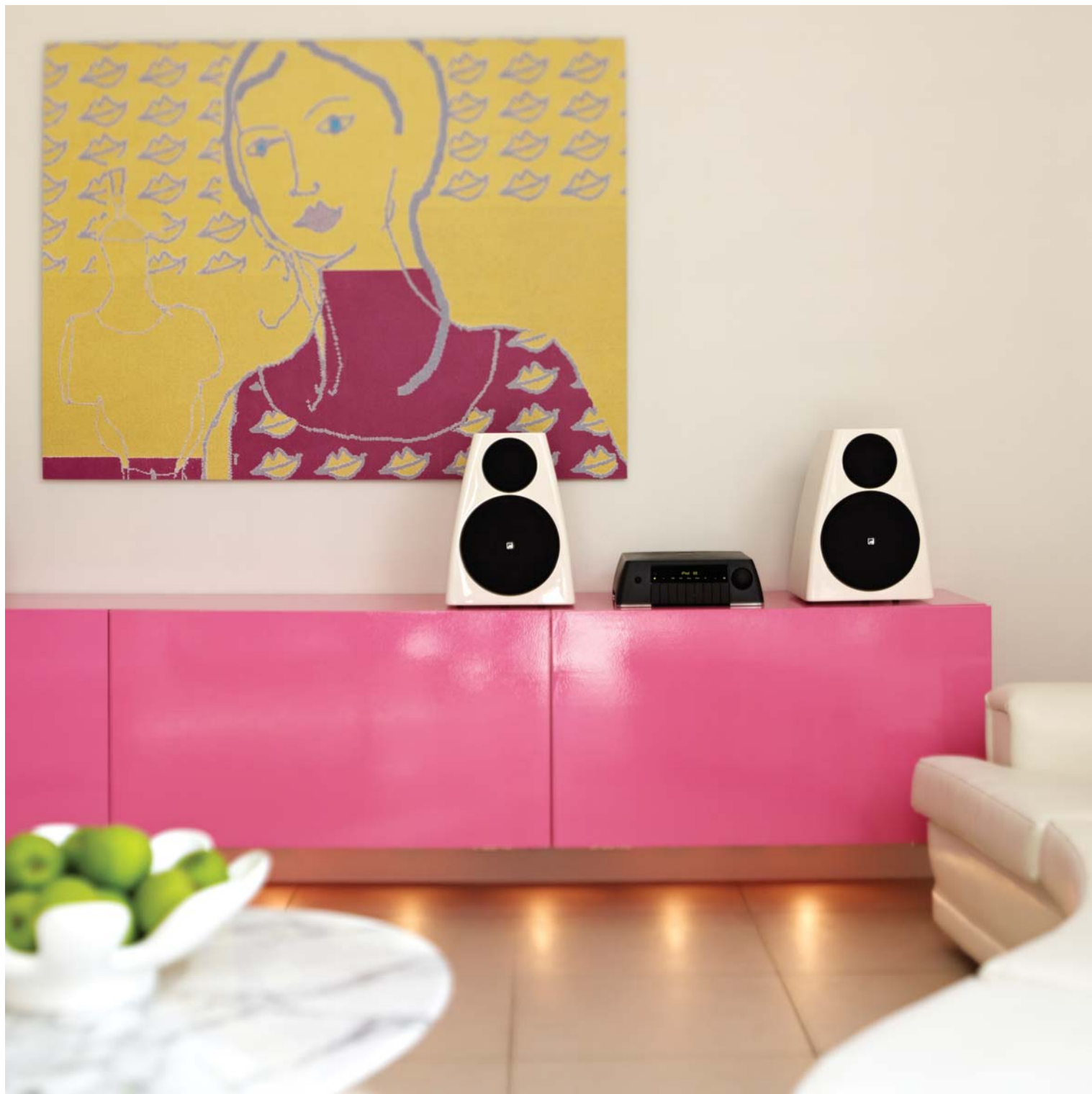
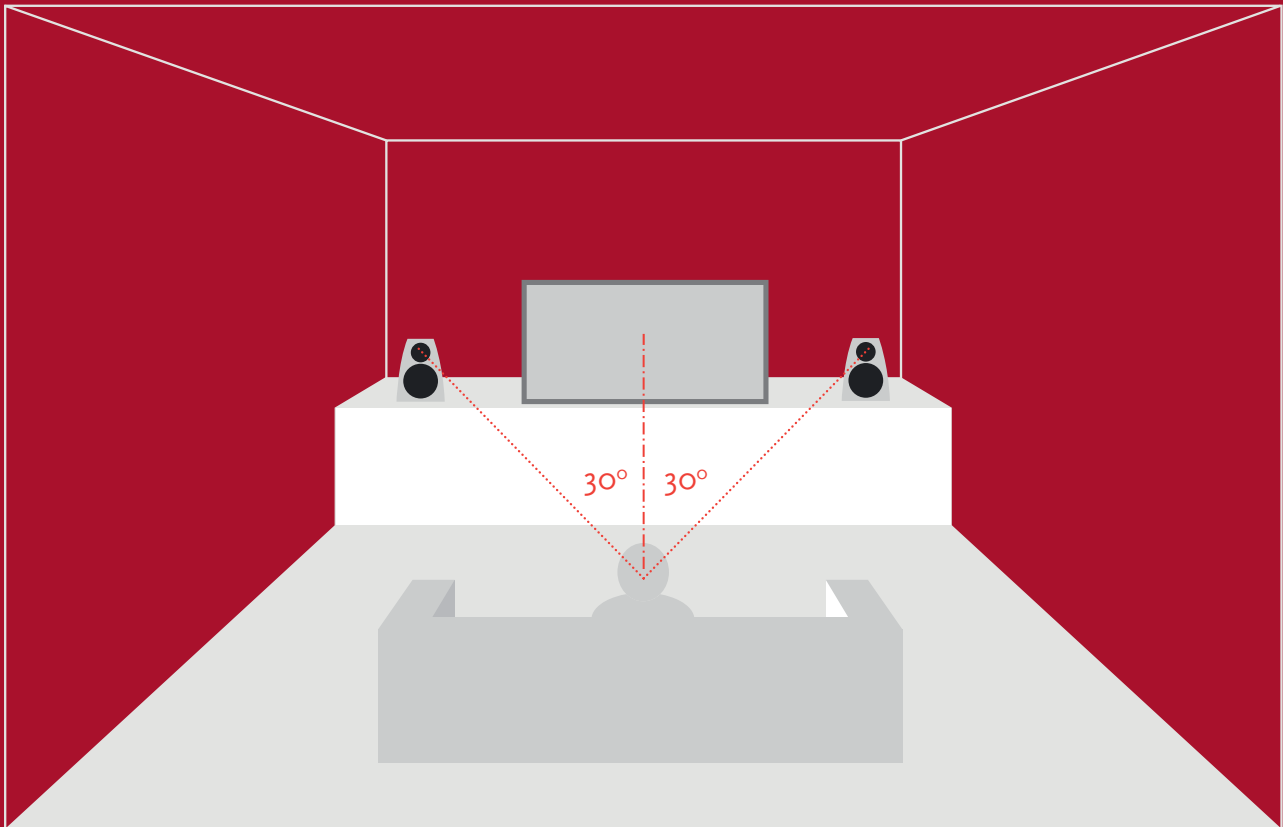




COMPACT STEREO SYSTEM



A compact audio system such as the DSP3200 with an Audio Core control unit provides great performance for the smaller room, kitchen, bathroom or studio.

Meridian DSP loudspeakers even have setup controls to optimise where they are located: in a corner, against a wall, free standing, etc. With stereo loudspeakers such as the Meridian DSP3200, the best results are when the loudspeakers are located at seated listening height and set out as near as possible to the arrangement shown. These compact systems can be used to greatly improve

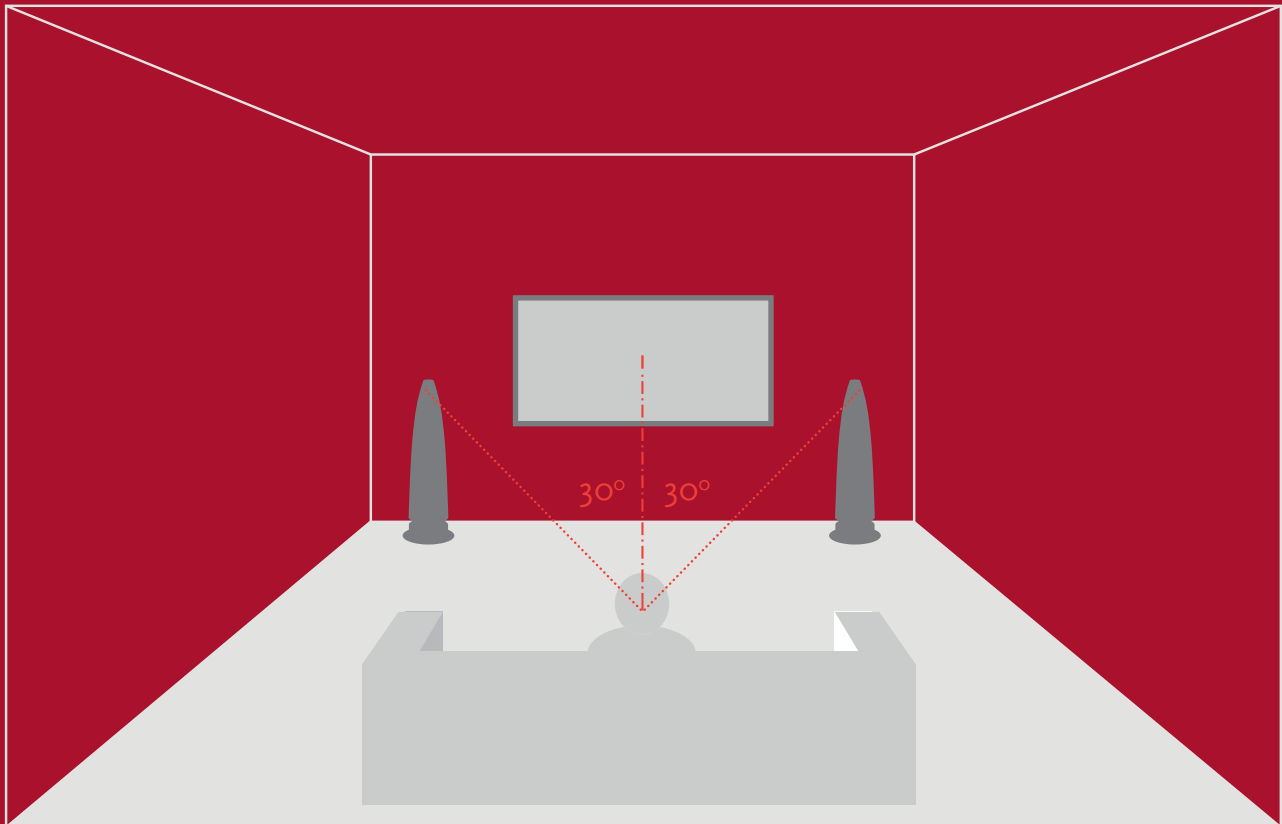
TV sound, since most of the cost of a TV goes into the screen, with little left over for good audio. The good news is that TVs generally include a high quality audio output to connect outboard speakers, which can make a huge improvement.

When sitting between 6 and 8 feet (2–3m) away from the loudspeakers, the angle between the speakers and the centreline should be between 22 and 30 degrees each side, with the speakers angled slightly in towards the listener.

Recommended Meridian System: DSP3200 Digital Active Loudspeakers and Audio Core 200 Control Unit.



MEDIUM STEREO SYSTEM



In larger rooms, a greater sound output may be needed. Meridian offers a range of DSP loudspeakers which have near-identical sound quality but are designed for different sized spaces.

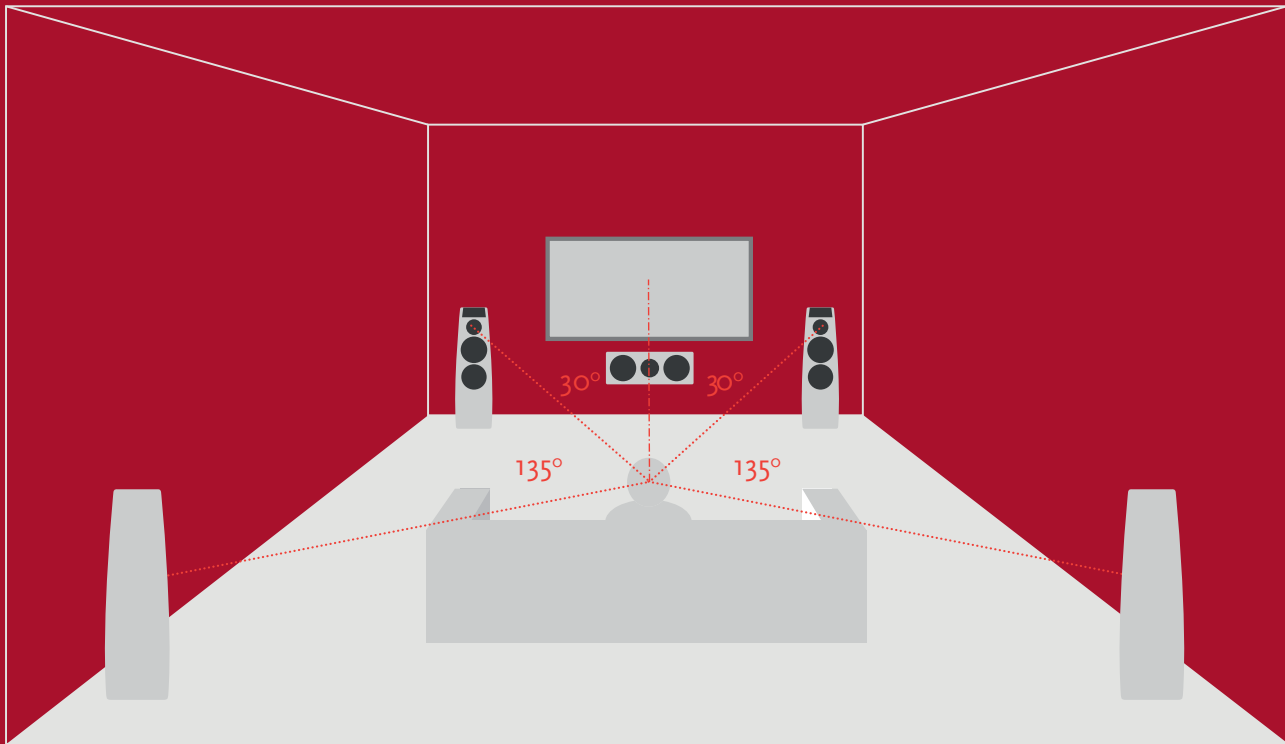
Typical Meridian loudspeakers for this application might range from the M6 Loudspeaker through the DSP5200 to the DSP7200 (small to large). These can be partnered with an Audio Core 200, or perhaps an 808.3 Reference Compact Disc Player or 818 Reference Audio Core.

In larger rooms where you might be sitting up to 12ft/3m or more away from the loudspeakers, the angle between the loudspeakers should remain at around 22-30 degrees either side of the centreline for the optimum depth and accuracy of sound.

Recommended System: M6, DSP5200 or DSP7200 Digital Active Loudspeakers and Audio Core 200 or 818 Reference Audio Core.



HOME THEATRE 5.1



Home Theatre systems are designed to provide the cinema experience at home, and in sound quality terms this can often offer a better experience than going out.

Home Theatre requires a Surround Sound processor to generate signals to feed from 2 to 7 channels depending on the system you want (5 channels are shown here). The most important loudspeaker in a Home Theatre installation is arguably the Centre Front – often a horizontal design – which is usually located under or behind the TV or projection screen. Subwoofers can be

added to enhance the bass sounds and ‘low frequency effects’ – the latter constitute the ‘.1’ in the term ‘5.1’.

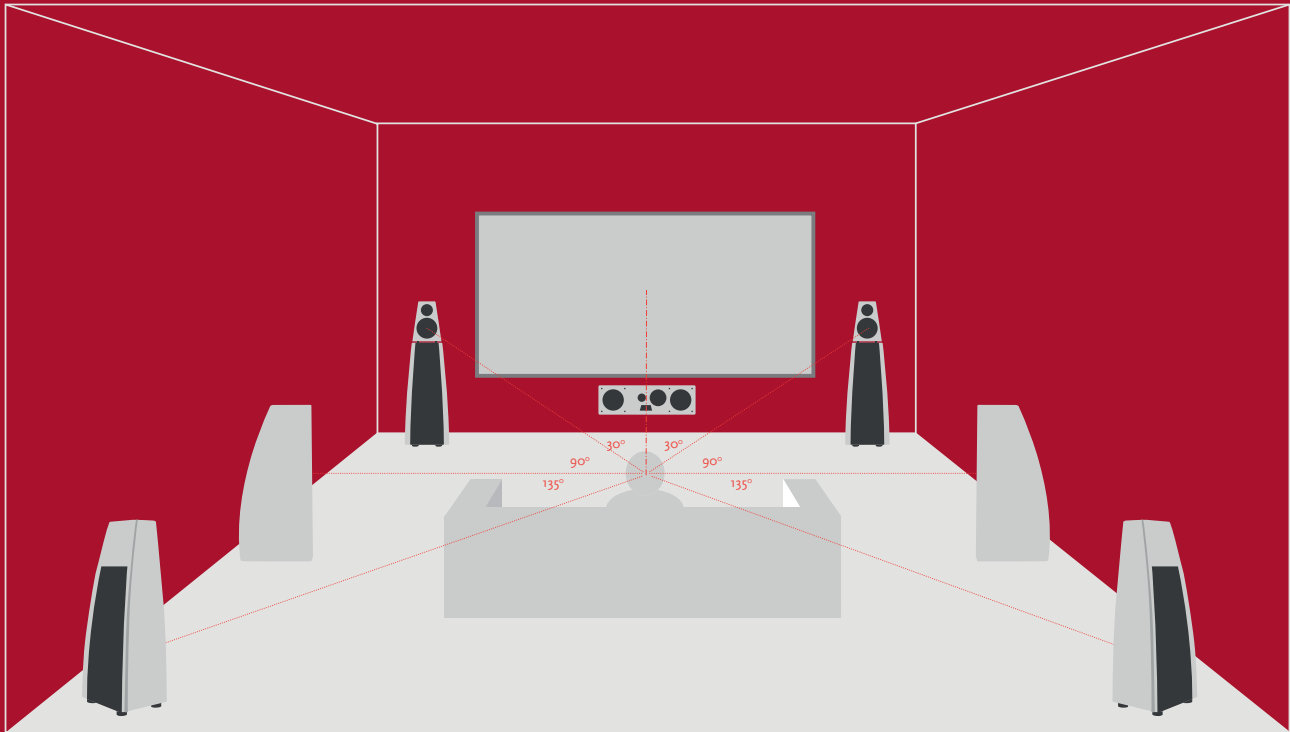
Meridian G61R, G68 and 861 Surround Sound Controllers are ideal as the heart of a 5.1 system.

This layout is shown as the ideal, but as long as the centre channel and the front pair are located as shown, you can allow yourself more flexibility in positioning the rear speakers.

Recommended System: DSP3300 centre, M6, DSP5200 or DSP7200 Digital Active Loudspeakers. G61R, G68 or 861 Reference Surround Controller with HD621 for HDMI Sources.



MERIDIAN REFERENCE SYSTEM



All manufacturers have a top of the range system and this is ours. The Meridian Reference is a world standard for home theatre, and is used by a number of Hollywood producers to monitor their movies. The system can be set up with between 3 and 7 channels. This is an ideal system for a dedicated Theatre Room.

For those interiors where the loudspeakers need to be hidden, Meridian offers a range of in-wall loudspeakers that deliver a comparable sound and

quality to free-standing models. They fit almost flush with the wall and the grille can be painted to match its surroundings. You can mix free-standing and in-wall loudspeakers to meet your specific requirements.

This layout includes side loudspeakers as well as rear (surround) units. Free-standing loudspeakers are shown, but you could equally use Meridian DSP in-wall loudspeakers – or mix and match between the two.

Recommended System: DSP7200 & DSP8000 Digital Active Loudspeakers with DSP7200 HC centre and/or DSP In-walls. 861 Surround Controller.