



ES40

ECLIPSE SERIES

5.1 HOME THEATRE SPEAKER SYSTEM



The Eclipse ES40 is a new era in home entertainment. Now you don't run wires to the back of the room. Just to the transmitter sitting under your TV or next to your receiver. The signal is sent across the room. The sound is amazing. The system has 2 front speakers, a centre with transmitter, 2 wireless 100 watt rears and a 250 watt powered subwoofer.

Front Speakers

Our enclosures are made from non resonant medium density fibre board. The curve from front to back breaks up the internal standing wave resonance for pure sound. The speaker components are made to perform for years to come and will astound you with the mix of smooth midrange and crisp highs. Unlike other brands using plastic enclosures you will experience a full rich natural sound. .

Centre speaker with built in transmitter

The ES40 produces clear vocals. Many centre speakers try to produce too much bass and muffle the voice. With our centre you can hear every word from low to high volume. The centre has the transmitter built in. You connect your rear surround speaker wires from your receiver to the left and right inputs on the back of the centre/transmitter. Plug the transmitter into the power and it will send the sound to the wireless rears.



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Rear Wireless Speakers

Each of the rear speakers has 100 watt amplifiers built in to produce the sound from the transmitter. Just plug the rears into a power point and you will receive full bodied sound. The rear speakers can be used as normal wired speakers if you wish. Just turn off the power, connect speaker wires to the back of each speaker and you have a wired system. You have the choice of wireless or wired.

Powered Subwoofer

Building a subwoofer that runs with satellite speakers requires a great deal of research. The ES 40 has been designed to take over where the satellites finish. You get a great transition as the sub fills in the lower and upper bass. The controls are Volume, this control is set and then your receiver has a subwoofer level that can be adjusted to increase or decrease the volume. Phase, this control lets you place the subwoofer anywhere in the room to fill the room with bass. Crossover, this control increases or decreases the top end of the lower frequency to fill in where the satellite speakers finish and a new control called Bass Extension. This control will give you up to 6db gain at the frequency you set the crossover control. We also have a separate standby switch so you can have the sub on auto or manual on and off. With 250 watts of pure power this subwoofer will make the experience real.



ES40 Home Theatre Specifications

| Model | Frequency Response | Power Watts RMS | Sensitivity 1w@1m | Rated Impedance | Bass Drivers | Tweeter | Dimensions HxWxD | Weight kg's |
|-----------|--------------------|-----------------|-------------------|-----------------|--------------|---------|------------------|-------------|
| Front | 125-20000Hz | 120 | 88 db | 8 Ohms | 2x75mm | 1x25mm | 1000x120x150 | 6 |
| Centre | 125-20000Hz | 120 | 88 db | 8 Ohms | 2x75mm | 1x25mm | 110x360x157 | 2.8 |
| Rears | 125-20000Hz | 120 | 88 db | 8 Ohms | 2x75mm | 1x25mm | 1000x120x150 | 7.5 |
| Subwoofer | 25-200 Hz | 250 | 104 db | ----- | 1x250mm | ----- | 443x340x430 | 21 |



SUBWOOFER AMPLIFIER



ES40 RECEIVER BACK



TRANSMITTER BACK



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