

ESC Series

ESC 333, ESC 300, ESC 230



ESC 333  DOLBY
DIGITAL

ESC 300  DOLBY SURROUND
PRO • LOGIC

ESC 230  DOLBY SURROUND
PRO • LOGIC

- Compact all-in-one Surround Sound systems
- Amplifiers for all channels
- All wiring included
- Full function credit card size remote control
- Magnetically shielded, wall-mountable speakers
- Powered subwoofer for extended bass response

JBL

ESC Series

ESC 333, ESC 300, ESC 230

These self-contained all-in-one systems include high quality Dolby® Pro Logic surround processing, additional surround modes, six amplifier channels, an active subwoofer and five identical voice matched two-way satellite loudspeakers in ultra-compact packages ideal for locations where space is at a premium, yet where fine performance is required. ESC Simply Cinema delivers JBL performance with Plug and Play simplicity in total systems solutions with all necessary wiring included.

ESC333

Incorporating state of the art Dolby Digital® surround decoding, as well as Dolby Pro Logic® and Dolby 3 Stereo® surround modes built into the subwoofer, ESC333 includes 5x35 Watts of amplifier power for the five identical satellite loudspeakers with JBL Titanium laminate tweeters and an additional 65 Watts for the long-throw, 8" floor-firing subwoofer. ESC333 is a compact, yet feature-packed surround sound solution.

ESC300

In an innovative space-saving configuration at no sacrifice in performance, ESC300 places more than 250 Watts of amplifier power and Dolby Pro Logic®, Dolby 3 Stereo®, Phantom and Simulated Surround processing on the same chassis as the downward-firing subwoofer in a practical all-in-one solution. With the infrared sensor, the subwoofer can even be placed out of the line of sight for the ultimate in discrete installation.

ESC230

At the heart of this seven-piece Simply Cinema system is the JBL ESC230 Surround processor/amplifier with Dolby Pro Logic®, Concert and Hall surround modes, Bass Boost and 6x15 Watts of amplifier power for the five identical video shielded two-way satellite loudspeakers and the active subwoofer. ESC230 is future-proof with separate 6-channel inputs for connection to an external digital (Dolby® Digital®, DTS®) surround decoder.



Specifications

	ESC 333 Dolby® Digital	ESC 300 Dolby® Pro-logic	ESC 230
Front Channels Amplifier Power:	-	3 x 35 Watts, 0.1% THD	6 x 15 Watts, 0.1% THD
Surround Channels Amplifier Power:	-	2 x 15 Watts, 0.1% THD	-
Satellite Amplifier Power:	5 x 35 Watts, 0.1% THD	-	-
Subwoofer Amplifier Power:	65 Watts, 0.1% THD	65 Watts, 0.1% THD	-
Signal to Noise Ratio:	90 dBA	90 dBA	90 dBA
Input Sensitivity/Impedance:	400 mV/20 kOhm	400 mV/20 kOhm	400 mV/20 kOhm
Auto Turn-On Sensitivity:	2 mV	2 mV	-
System Frequency Response:	35 Hz – 20 kHz (±6 dB)	35 Hz – 20 kHz (±6 dB)	35 Hz – 20 kHz (±6 dB)
Satellite Dimensions (HxWxD):	111x81x95 mm	111x81x95 mm	190x103x111 mm
Satellite Weight:	0.7 kg	0.7 kg	-
Subwoofer Dimensions (HxWxD):	384x330x368 mm	384x330x368 mm	451x197x352 mm
Subwoofer Weight:	15.7 kg	15.1 kg	-
ESC230 Processor Dimensions (HxWxD):	-	-	69x343x230 mm
Finish:	Black or White	Black or White	Black

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H A Harman International Company

ESC Series

ESC 340



ESC 340



- Complete 6-piece self-powered 275 Watt surround sound system
- DTS®, Dolby Digital (AC-3), Dolby Pro Logic*, Dolby 3Stereo* and Stereo Listening modes
- Compact full-function remote control
- Video-shielded satellite and center loudspeakers
- Integral subwoofer for thrilling deep bass
- Surround controller and power amplifiers concealed in subwoofer

JBL

ESC Series

ESC 340

A Roomful of Sound without a Roomful of Speakers

Imagine being able to experience all the latest video and DVD releases, TV movies, not forgetting whatever entertainment a television has to offer. All this can be experienced in its original vivid three-dimensional Surround Sound with powerful deep bass, full, natural midrange and perfectly synchronised dialogue and picture.

Now, imagine a roomful of sound that doesn't cost a walletful of cash and doesn't take a rocket scientist to install. You've just imagined the JBL ESC340 easy-to-use, all-in-one Digital Surround System.

Compact Full-Performance Surround Sound

275 Watts of amplifier power and custom-designed surround decoder and controller with the latest DTS, Dolby Digital and Dolby Pro Logic surround technologies are all built right into the subwoofer cabinet itself. You can place the subwoofer out of the way and

control your entire system from the practical remote handset. For the ultimate in convenience and safety, JBL ESC340 features a unique error-proof wiring system, so that all connections are made correctly and safely.

JBL ESC340 employs four identical satellite loudspeakers, a real Center channel and a powerful active subwoofer for a thrilling, total surround sound experience that puts you in the picture. All you have to do is connect JBL ESC340 to your TV and to a video source.

Now you're ready to enjoy the JBL ESC340 full-color Surround Sound experience.

- JBL Titanium Laminate satellite dome tweeters
- Base for center channel speaker included
- Satellite wall-mount brackets and floor stands available separately
- Long-throw, 8" floor-firing subwoofer driver
- Automatic On/Off Signal Detection
- Automatic Digital Source Selection



Specifications

ESC 340

Satellite Amplifier Power:	5 x 35 Watts, 0.1% THD
Subwoofer Amplifier Power:	100 Watts, 1% THD
Signal to Noise Ratio:	90 dBA
Input Sensitivity/Impedance:	400 mV/20 kOhm
Auto Turn-On Sensitivity:	2 mV
System Frequency Response:	35 Hz – 20 kHz, ±6 dB
Satellite Dimensions (HxWxD):	111 x 81 x 95 mm
Satellite Weight:	0.7 kg
Center Channel Dimensions (HxWxD):	83x194x95 mm
Subwoofer Dimensions:	384 x 330 x 368 mm
Subwoofer Weight:	15.7 kg

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