Philips Digital AV receiver system



LX710

Total immersion in movies and music

Thinking of transforming your DVD player, Recorder or even your VCR into a complete Home Entertainment System? Just match them with this sleek and stylish digital receiver system and be fully immersed in your movies and music.

Superb audio performance

- Multi-channel SACD for total music immersion
- Dolby Digital EX for enhanced 6.1 surround sound
- Cinema Center Speaker[™] for realism cinematic experience

Quick and easy set-up

- User-friendly color coded speaker connectors
- Digital coaxial and optical inputs
- 7-channel analog input

Multiple sources for more choices

- DVD/SACD Player
- TV
- Satellite tuner/Set-top box
- Game console
- Built-in FM/MW tuner



Specifications

Sound

- D/A converter: 24 bit, 96 kHz
- Frequency response: 200-20000 Hz
- Signal to noise ratio: > 60dB (CCIR)
- Sound System: Dolby Digital, Dolby Digital EX, Dolby Prologic II, DTS
- Output power (RMS): 6 x 75W + 150W

Tuner/Reception/Transmission

- Auto digital tuning
- Auto store
- Number of Preset Channels: 40
- RDS: Station Name
- Tuner Bands: FM Stereo, MW

Connectivity

 Other connections: AUX in, Digital coaxial in, Digital optical in, DVD 6 Channel, FM Antenna,



Line out, MW Antenna, TV in (audio, cinch)

Convenience

Display Type: FTDRemote Control: Multi-functional

Accessories

- Included accessories: 1x center speaker, 1x subwoofer, 2x front satellite speakers, 3x rear satellite speakers, Audio Cable, Coax digital audio cable, FM/MW Antenna, Mains cord, Quick Use Guide, Remote Control, User Manual, Warranty certificate
- Included batteries: 2x Longlife AA

Power

- Power supply: 200-240 V, 50Hz
- Standby power consumption: < 1 W

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Highlights

Multi-channel SACD

Multi-channel SACD prepared. This new generation music format gives you Ultra high quality music reproduction, 5.1 multi-channel surround sound and full backward and forward compatibility with CD.

Dolby Digital EX

Dolby Digital EX decoding is a new technology that adds an extra sense of dimensional detail and intensified involvement to the already thrilling Dolby Digital 5.1-channel listening experience. The extra surround channel creates an even more exciting, enveloping surround-sound effect.

Cinema Center Speaker™

Recreate and experience realism cinematic experience right in your environment with Cinema Center Speaker[™]. With a wider sweet spot delivered by four multi-directional woofers and a high frequency tweeter positioned precisely at different angles, more sound depths are distinguished from front and background and action from dialogue. Natural and crystal clear sound reproduction are created through the revolutionary new 5.1 cm (2") full range woofers to give an incredible 'through the screen' experience which creates the sensation of being not just in the cinema but in the movie itself.

Color coded speaker connectors

Color-coded connectors provide a simple and userfriendly solution to connect the speakers and subwoofer to the center unit of the home entertainment system simply by plugging the connectors in the matching colored interface at the rear of the center unit.

Digital coax & optical inputs

Digital coaxial and optical inputs offer the highest quality digital audio input connections on your receiver. You can digitally transfer Dolby Digital, MPEG2, PCM and dts from your AV equipment to the receiver using a single cable.

7-channel analog input

7-channel analog input on your receiver allows you to directly connect to the analog output of your AV equipment capable of decoding Dolby Digital EX and/or dts-ES (which has an additional rear-center speaker output)

DVD/SACD Player

DVD/SACD Player

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Satellite tuner/Set-top box

Game console Game console

Built-in FM/MW tuner Built-in FM/MW tuner



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