

Digital AV receiver system with wOOx and Neodymium Ribbon
Tweeters

LX700/25S

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.

Benefits

Superb audio performance

- Neodymium Ribbon Tweeters for crystal clear sound
- Dolby Digital for movies or concerts in full surround sound
- DTS Digital Surround for multi-channel surround sound
- Dolby Pro Logic II for surround sound from stereo sources

- wOOx loudspeaker technology for deep and powerful bass

Quick and easy setup

- Easy set-up to initialise your total home entertainment

Features

Neodymium Ribbon Tweeters



Enjoy unparalleled, natural and crystal clear sound quality with Omni-directional Neodymium Ribbon Tweeters. Dipoles that radiate high-frequency sounds in a full 360-degree pattern result in a very 'open', wide sound spectrum that delivers crisp clarity and high-pitched detail in the higher tones.

This further enhances the surround experience in a multi-channel system and is especially noticed when listening to Super Audio CD sound where the clarity in music is excellent.

Dolby Digital Surround

Because Dolby Digital and DTS, the world's leading digital multi-channel audio standards, make use of the way the human ear naturally processes sound, you experience superb quality surround sound audio with realistic spatial cues.

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DTS Digital Surround



DTS delivers superior surround sound with your DVD movies.

Dolby Pro Logic II Surround

Dolby Pro Logic II is an advanced matrix decoder that derives five channels of surround sound, including two full-range surround channels, from any stereo source.

wOOx



wOOx technology creates a superior bass sound by capturing and enhancing low frequency bass for a dramatically enhanced bass and sound experience.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Sound

D/A converter	24-bit, 192 kHz
Equalizer settings	Action Classic Concert Digital Drama Jazz Rock Sci-Fi
Signal to noise ratio	> 60 dB (A-Weighted)
Sound System	Dolby Digital (AC-3) Dolby Prologic II DTS MPEG2 Virtual Dolby Surround
Total Sound Power (RMS)	300 W

Loudspeakers

Satellite Speaker	Magnetically shielded front
Satellite speaker freq range	120-50000 Hz
Satellite speaker impedance	8 ohm
Satellite speaker drivers	3" ribbon tweeter 3" mid range woofer
Centre Speaker	2-way Magnetically shielded
Centre freq range	120-50000 Hz
Centre speaker impedance	8 ohm
Centre speaker drivers	3" ribbon tweeter 2x 3" mid range woofer
Subwoofer freq range	30-120 Hz
Subwoofer impedance	8 ohm
Subwoofer driver	6.5" high-efficiency woofer 6.5" wOOx passive radiator

Quick Start Guide

To guide you through the initial set-up of your system, Philips delivers a Quick Start Guide that uses an easy approach with clearly defined graphics and colours to guide you through the basic steps of connection and obtaining picture and sound. These basic steps are clearly described on one page in the packaging box, making setup quick and simple.

Tuner/Reception/Transmission

Auto digital tuning	Yes
Auto store	Yes
Number of Pre-set 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)
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Convenience

Display Type	FTD
Remote Control	Multi-functional

Accessories

Included accessories	1 x centre speaker 1 x subwoofer 2 x front satellite speakers 2 x rear satellite speakers AC Power Cord Audio Cable Coax digital audio cable FM/MW Antenna Quick Use Guide Remote Control User Manual Warranty certificate
Included batteries	2 x Longlife AA

Power

Power supply	200-240 V 50/60 Hz
Standby power consumption	< 1 W



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