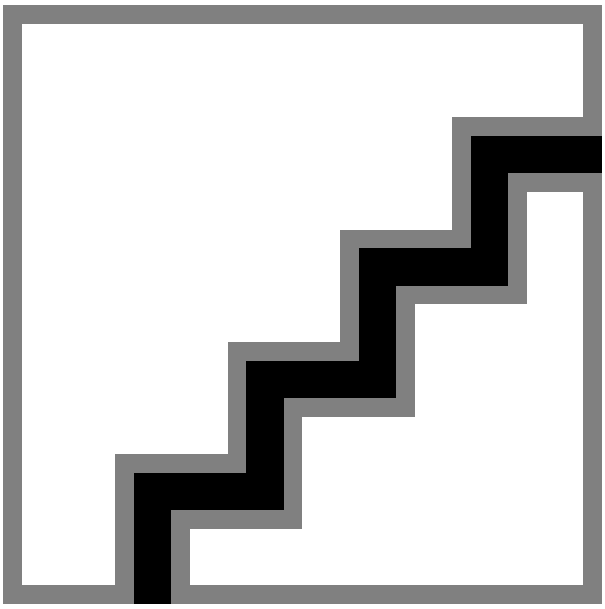


Philips
Wireless Home Theatre System with Class 'D' Amplifier

MX6000I/22S

Add PC and Internet Entertainment

to your Movie and Music Experience

Enjoy wireless PC multimedia - music, movies and photos on your home entertainment system and get wireless access to Internet entertainment such as on-line music, movie trailers, photo collections and Internet games.

Benefits

Access your PC content
- Enjoy wireless PC multimedia in your living room
- Instant wireless PC link comes with Wi-Fi USB adapter

Access your online favourites
- Access to online music, movies, photos and games
- Internet upgradeable to keep your product up-to-date

Superb audio and video performance
- DTS Digital Surround for multi-channel surround sound
- Dolby Digital for movies or concerts in full surround sound
- Dolby Pro Logic II for surround sound from stereo sources
- Class 'D' digital amplifier for quality sound performance
- Clearvoice™ delivers clear and crisp dialogue in movies

Plays practically any disc format
- Movies: DVD, DVD+R/RW, DVD-R/RW, (S)VCD
- Music: CD, CD-R/RW and MP3-CD
- Photos: Picture CD (JPEG)

PHILIPS

Features

Wireless PC link

The product is connected to a TV or stereo. A wireless link is established between the PC and the product. You can navigate through PC multimedia content on your TV and stereo using the remote control.

Instant wireless PC Link

An out-of-the-box solution if you don't have a wireless network. Plug the supplied Wireless USB adapter into your PC. Connect the receiver to your TV and/or stereo. The Wireless USB adapter now connects your PC to your receiver product.

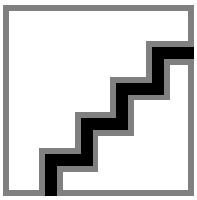
Internet connected

Get 'one-button' access to online music, movie trailers, music videos, photo collections and Internet games on your TV and stereo. There's no need to download files to your PC first, or even turn the PC on to stream Internet multimedia content without hassle. Requires broadband Internet connection.

Internet upgradeable

New features, functions and media formats automatically downloaded over the Internet via a broadband connection straight into your device.

DTS Digital Surround



DTS delivers superior surround sound with your DVD movies.

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.

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.

Class 'D' Amplifier

The Class 'D' Digital Amplifier takes an analogue signal, converts it into a digital signal and then amplifies the signal digitally. The signal then enters a demodulation filter to give the final output. The amplified digital output delivers all the advantages of digital audio, including improved sound quality. In addition, the Class 'D' Digital Amplifier has over 90% efficiency compared to traditional AB amplifiers. This high efficiency translates into a powerful amplifier with a small footprint.

Clearvoice™

Clearvoice™ is a Philips unique dialogue enhancer that clearly separates speech from action.

Multi-format Movies

Multi-format playability allows you to play most disc formats for maximum disc compatibility and viewing pleasure.

Multi-format Music

Multi-format playability allows you to play most disc formats for maximum disc compatibility and listening pleasure.

Picture CD (JPEG)

Multi-format playability allows you to view images in the comfort of your living room and play most disc formats for maximum disc compatibility and viewing pleasure.

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.

Video Playback

Playback Media	DVD+RW DVD+R DVD-RW (Video mode) DVD-R DVD-Video SVCD Video CD
Compression formats	MPEG1 MPEG2 MPEG4 (from network only)
Disc Playback Modes	Disc Menu Standard Play Shuffle Play Fast Forward Fast Reverse Pause Repeat Resume Playback from Stop Angle Zoom Favourite Track Selection Night mode OSD PBC
Video disc playback system	NTSC PAL
Number of Discs	5

Audio Playback

Playback Media	CD CD-R CD-RW MP3-CD
Compression format	Dolby Digital DTS MP3 MP3PRO MPEG2 Multi-channel PCM
Disc Playback Modes	Shuffle Play Fast Forward/Reverse Next/Previous Album Search Next/Previous Track Search Repeat one/album/all
MP3 bit rates	32-256 kbps and VBR

Sound

Crosstalk (1 kHz)	90 dB

D/A converter	24-bit, 96 kHz
Dynamic Range (1 kHz)	100 dB dB
Frequency response	30-30,000 Hz
Signal to noise ratio	>95 dB
Sound Enhancement	Class "D" Digital Amplifier ClearVoice Night Mode Seating Control Treble and Bass Control
Sound System	Dolby Digital (AC-3) Dolby Prologic II DTS
Output power (RMS)	6 x 75 W
Total Sound Power (RMS)	450 W
Wires	Click-Fit Wires

Loudspeakers

Satellite Speaker	Magnetically shielded front
Satellite speaker freq range	120-20000 Hz
Satellite speaker impedance	4 ohm
Satellite speaker drivers	3/4" tweeter 2 x 3" full-range woofer
Centre Speaker	2-way Cinema Centre speaker Magnetically shielded
Centre freq range	120-20000 Hz
Centre speaker impedance	4 ohm
Centre speaker drivers	1.75" tweeter 4 x 2" mid-range woofers
Subwoofer type	TwinSubs
Subwoofer freq range	30-120 Hz
Subwoofer impedance	8 ohm
Subwoofer driver	2 x 4" long throw woofer

Tuner/Reception/Transmission

Antenna	AM Antenna FM Antenna
Auto digital tuning	Yes
Auto store	Yes
Number of Pre-set Channels	40
RDS	Station Name
Tuner Bands	FM Stereo MW

Connectivity

LAN wired	Ethernet (RJ 45) 1 x
LAN wireless	Wireless LAN (IEEE802.11g)
Network mode	DHCP Fixed IP
Wireless LAN	802.11 b 802.11 g
Wireless adapter for home PC	802.11 b 802.11 g
Aux in	Line in
Headphones	3.5 mm
Other connections	Analogue audio Left/Right in AUX in Composite video (CVBS) out Digital coaxial in Digital coaxial out Ethernet FM Antenna Line out MW Antenna S-Video out SCART1 (CVBS, S-video/RGB out) Surround Connection click-fit

Internet services

Internet games	Philips Games
Audio services	Live 365.com Andante Radio Free Virgin Playhouse radio LAUNCHcast ...and more
Video services	Yahoo! Movies, Launch, iFILM
Photo services	Yahoo! Photos
My streams	Add your own Internet streams

Software

Wireless USB adapter driver	Yes
Philips Media Manager	UPnP multimedia content server

System Requirements

CD-ROM drive	Yes
Hard disk space	100 MB
PC OS	Windows 98 SE, 2000, ME, XP
Mac OS	10
Processor	Pentium II or better
RAM memory	128 MB
USB	Free USB port
Internet connection	Broadband Internet (>256 kbps)
My.philips.com	Internet access and e-mail

Dimensions

Centre Speaker Depth	65 mm mm
Centre Speaker Height	73.5 mm mm
Centre Speaker Width	435 mm mm
Packaging Depth	996 mm mm
Packaging Height	410 mm mm
Packaging Width	546 mm mm
Set Depth	370 mm mm
Set Height	96 mm mm
Set Width	435 mm mm
Stand depth	240 mm
Stand height	962 mm
Stand width	240 mm
Surround Speaker Depth	70 mm mm
Surround Speaker Height	280 mm mm
Surround Speaker Width	94.5 mm mm
Weight incl. Packaging	35 kg kg

Power

Power supply	200-240 V 50/60 Hz
Consumption (On mode)	150 W
Standby power consumption	< 0.5 W

Accessories

Included accessories	1 x centre speaker 2 speaker stands 2 x front satellite speakers 2 x rear satellite speakers 2 x TwinSub subwoofer/stand AC Power Cord FM/MW Antenna Quick Use Guide Remote Control Scart Cable User Manual Warranty certificate Wireless USB adapter Audio Cable
Included batteries	2 x Longlife AA



data subject to change
2016, November 11

Version: 6.0.7
EAN: 8710895742085

© 2016 Koninklijke Philips Electronics N.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com