

Owner's Manual
Xeo 2

English

DYNAUDIO



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An update to this manual may be necessary due to product improvements and new functions.
The latest version of this manual is available on the Internet at www.dynaudio.com/support/manuals

Thank you

for choosing Dynaudio Xeo.

Xeo combines the latest wireless technology with impressive sound quality and makes listening to music truly convenient and easy.

The next few pages contain important information on connecting the system and its operation to ensure perfect function and the best-possible sound quality.

We hope you have a great time listening to your favorite music,

Dynaudio

About this product

The active Xeo 2 speakers are equipped with powerful integrated amplifiers and allow for the direct connection of various analog and digital audio sources. A Bluetooth interface enables the operation of Bluetooth devices and plays them back in optimal sound quality. Optional components like Xeo Hub or Dynaudio Connect enable setting up a wireless multiroom system without any restrictions to the highest sound quality. The speakers can be fully controlled with a remote control while buttons on top of the cabinet let you switch it on/off or change the volume. The operational state of the system is indicated by two LEDs on the front.

About this manual

This manual describes the operation of the Xeo 2 speaker. Information about the optional Xeo modules (Hub, Connect, Extender, Link) can be found in the Owner's manual provided with these modules.

Table of contents

Important Safety Instructions	5	Malfunctions	17
Unpacking	7	Technical data	18
Removing the protection cap	7		
Packaging material	7	Accessories	19
Disposal	7	Desk stand	19
		Wall bracket	19
Scope of delivery	8	VESA 100 bracket	19
		Annex	20
Connections and control elements	9	Connection options	20
Elements on the rear panel	9	Division into audio zones	22
Buttons on top of the cabinet	10	The Xeo system	23
Remote control	10	Components of the Xeo system	23
		Combination examples	24
Connecting and setting up	11	Declaration of Conformity (EU only)	26
Positioning and connecting to mains voltage	11	Reminding (USA and Canada only)	27
Cloth cover	11	IC NOTICE	28
General settings	11	MPE Reminding	28
Connecting sources directly	12		
Connecting a Bluetooth device	12		
Connecting sources via Hub or Connect	12		
Operation	13		
Switching on	13		
Playback of connected sources	13		
Playback of a Bluetooth device	13		
Fixing the volume	14		
Standby	14		
Status LEDs on the front	15		

Important Safety Instructions



1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug.

USA and Canada only: A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety.

If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.



10. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Unplug this apparatus during lightning storms or when unused for long periods of time.
13. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
14. **WARNING:** To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.
15. To completely disconnect this equipment from the mains, disconnect the power supply cord plug from the receptacle.
16. The mains plug of the power supply cord shall remain readily operable.



Xeo 2 speakers

WARNING

RISK OF ELECTRIC SHOCK! DO NOT OPEN!

If the speakers are connected to the mains voltage, a dangerous electrical voltage is present inside the speakers.

- ▶ Use the supplied power cable to connect the speakers to the mains voltage. Make sure that the power supply cable is not damaged; replace it with a new one if it has been damaged.
- ▶ To reduce the risk of electric shock, do not remove the back panel and never open the speaker housing. Do not expose the speakers to rain or moisture.
- ▶ No user serviceable parts inside. Refer servicing to qualified personnel.
- ▶ Do not operate defective speakers and disconnect defective speakers from the mains voltage. Please contact your Dynaudio Xeo distributor if you have any problems. Distributor addresses can be found in the Internet at www.dynaudio.com.

Remote control battery

WARNING

Danger of explosion

Danger of explosion if battery is incorrectly replaced.

- ▶ Replace only with the same or equivalent type.

WARNING

Chemical burn hazard

If the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.

- ▶ If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

Unpacking

After unpacking, make sure the system is complete and check the device and all accessories for transport damage. Transport damage may be expected if the packaging is already severely harmed. Do not attempt to start up a damaged device. If the contents are incomplete or damaged, please contact your Dynaudio Xeo distributor. Distributor addresses can be found on the Internet at www.dynaudio.com.



Removing the protection cap

The tweeter is protected by a cap to prevent damage during transport and unpacking.

- ▶ After you have unpacked the speaker, remove the cap by just pulling it straight out.

Packaging material

The packaging has been designed so that it may be reused as long as it has not been damaged during transport. Keep the packaging and use the original packaging for all further transport.

Disposal

Disposal of used electrical and electronic equipment (applicable in European countries with separate collection systems for this equipment)

This symbol on the product or its packaging indicates that the product must not be treated as household waste. Instead, it must be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health. The recycling of materials helps to conserve natural resources. For more detailed information on recycling this product, please contact your local authority, community waste disposal office, or the shop where you purchased the product.



Scope of delivery

❶	2 Xeo 2 speakers
❷	2 Xeo 2 speaker cloth covers
❸	1 Xeo 2 remote control
❹	2 power cables (country-specific version, length: 2.5 m)
❺	1 stereo cable (RCA – RCA, length: 1.5 m)
❻	1 optical cable (Toslink – Toslink, length: 1.5 m)
❼	1 stereo cable mini jack (3.5 mm – 3.5 mm, length: 1.5 m)
	1 Xeo first time setup manual (quick guide for installation, not shown)

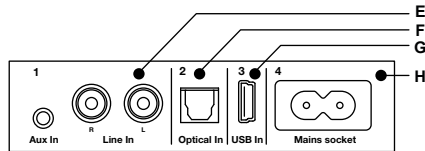
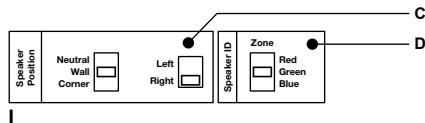
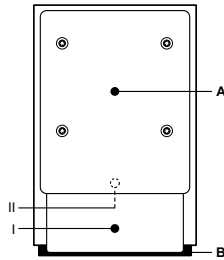


Connections and control elements






This section describes the connections and control elements. Please contact your Dynaudio Xeo distributor if you have any problems with connection and start-up. Distributor addresses can be found in the Internet at www.dynaudio.com.

Elements on the rear panel

The Xeo 2 set consists of a master and a slave unit. The master unit carries the audio input interfaces.



II (master unit only)

A	Back plate	The plate on the back only needs to be unscrewed when mounting a Vesa 100 bracket (see „Accessories“ on page 19).	
B	Bottom plate	The plate at the bottom only needs to be unscrewed when mounting a desk stand or wall bracket (see „Accessories“ on page 19). It can be unscrewed for easier access to the connections and control elements.	
C	Speaker Position	Sound adjustment (depending on the position of the speakers) <ul style="list-style-type: none"> • Neutral = with free-standing placement • Wall = if placed near a wall • Corner = if placed in a corner 	Speaker placement <ul style="list-style-type: none"> • Left = left speaker for stereo mode • Right = right speaker for stereo mode
D	Speaker ID / Zone	Selection of audio zones Speakers assigned to different zones can be controlled separately via the remote control. The zones are identified as Red , Green , and Blue .	
E	 Aux In To connect an analog audio source to the speaker via mini jack.	 Line In To connect an analog audio source to the speaker via RCA.	
F	 Optical In (Toslink) To connect a digital audio source to the speaker.		
G	 USB In For firmware update only.		
H	 Mains socket To connect the speaker to the mains voltage.		

Buttons on top of the cabinet



○	Speaker on/off <ul style="list-style-type: none"> ▶ Press ○ to switch on the speakers. The Xeo 2 will scan the inputs for a signal. ▶ Press and hold ○ to switch off the speakers. Input selection <ul style="list-style-type: none"> ▶ When switched on, press ○ to jump to another input.
- +	Volume control <ul style="list-style-type: none"> ▶ Press + or - to raise or lower the volume level. Press and hold for faster adjustment. Bluetooth pairing <ul style="list-style-type: none"> ▶ Press and hold both - and + to start pairing (see page 12).

Remote control

Commands will always apply to both of the speakers.



MUTE	Muting the speakers <ul style="list-style-type: none"> ▶ Press to mute or unmute the speakers. 	Fixing the volume <ul style="list-style-type: none"> ▶ Press for at least 2 seconds to set a high volume for the speakers (see page 15).
ON/OFF	Speaker on/off <ul style="list-style-type: none"> ▶ Press to switch on the speakers. ▶ Press for standby mode. Press for at least 5 seconds to put the speakers in sleep mode. 	Reset <ul style="list-style-type: none"> ▶ Press for at least 5 seconds to reset the speakers to the factory settings.
VOLUME	Volume control <ul style="list-style-type: none"> ▶ Press or to raise or lower the volume level. 	
INPUT	Signal source <ul style="list-style-type: none"> ▶ Press to select a signal source. ▶ selects a Bluetooth device or Hub/Connect. 	Bluetooth pairing <ul style="list-style-type: none"> ▶ Press for at least 5 seconds to enter pairing mode.
	Controls <ul style="list-style-type: none"> ▶ Press to control most Bluetooth 4.1 compliant devices: 	
		= backward, = play or pause, = forward

Connecting and setting up

Positioning and connecting to mains voltage

- ▶ Position the speaker in the desired location.
 - Do not expose the speaker to direct sunlight, heat, or moisture.
 - Do not place the speaker near devices with strong electromagnetic radiation or devices that could be destroyed or damaged by magnetic fields.
- ▶ Use the power cable to connect the speaker to the mains voltage.

TIP: For easier access, the plate at the bottom of the cabinet can be removed. Use a coin or screwdriver to loosen the screw and attach the plate after connecting the power cable.

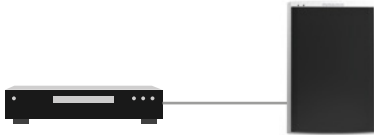


Cloth cover

The cloth cover has been designed so it does not influence the sound dispersion of the speaker. It is attached to the housing with magnets and may be removed if needed.

General settings

- ▶ In stereo mode:
 - Select **Left** operating mode for the left speaker.
 - Select **Right** operating mode for the right speaker.
- ▶ Set the speaker position switch that best describes the speakers' need for acoustic compensation.
 - **Neutral** = with free-standing placement
 - **Wall** = if placed near a wall
 - **Corner** = if placed in a corner
- ▶ Select the **Red**, **Green**, or **Blue** zone. Select the same zone for the right and left speakers (for additional information about the audio zones see „Division into audio zones“ on page 22).



Connecting sources directly

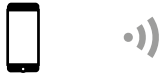
- ▶ Connect your source cables to one or more of the audio inputs **Aux**, **Line**, **Opt** of the master speaker (see „Connection options“ on page 20).

After it is turned on, the speaker automatically searches for an audio signal and then plays it back immediately. If several signal sources are active, one of the signal sources will be played back.

TIP: For easier access, the plate at the bottom of the cabinet can be removed. Use a coin or screwdriver to loosen the screw and attach the plate after connecting the power cable.

Connecting a Bluetooth device

1. To begin Bluetooth pairing, press and hold both **−** and **+** buttons on either one of your speakers.
 - ▼ Once available for pairing, the Xeo 2 status indicator will blink white and it will be available for pairing for one minute.
2. Go to settings on your device, find the submenu Bluetooth, and simply pair your device with your Xeo 2 by selecting **Red**, **Green**, or **Blue**. The speaker will store your pairing.



Connecting sources via Hub or Connect



Xeo Hub and Dynaudio Connect are optional components that allow you to connect analog and digital sources and are linked with Xeo 2 via a wireless, lossless signal. For further information about the complete Xeo system, please see „The Xeo system“ on page 23.



Operation

Switching on

To switch the speakers on from standby mode:

- ▶ Press  on top of one of the speakers or point the remote control at a speaker and press .
- ▼ The speakers will automatically search for an active audio signal. If found, the signal will be output (autoplay function).
- ▼ If there is no input signal, the speakers will continue scanning the inputs for the next 20 minutes and enter sleep mode.

If there is no input signal, the speakers will go into standby mode after a certain period.

Playback of connected sources


- ▶ Once you have connected your Xeo 2 with a direct input, simply choose your desired source on the remote.
- ▼ The speakers will automatically detect the signal and start playback. Master and slave speaker will connect wirelessly if set in the same zone.
- ▼ If no signal is applied to either input, the speakers will continue scanning the inputs for the next 20 minutes and enter sleep mode.

Playback of a Bluetooth device

Once you have paired your device with your Xeo 2, you can connect by choosing the Xeo 2 from your list of Bluetooth devices.

- ▶ Select Bluetooth  on the remote control and press play on your Bluetooth device.


Disconnect

- ▶ Press and hold  to disconnect a connected device or disconnect from the device directly.

Fixing the volume



You can set the speaker to a higher volume using the function to fix the volume. This setting also remains in effect in standby mode. If a signal source is connected to the Xeo 2 with its own volume control, you have the option to change the output volume across a broad range with the signal source.

To fix the volume:


- ▶ Point the remote control at a speaker and press  for at least 2 seconds. To undo fixing, press one of the two volume buttons.

Standby


To switch speakers to sleep mode:

- ▶ Point the remote control at a speaker and press  or press  on top of one of the speakers.
 - ▼ The speakers will enter sleep mode.
 - ▼ The speakers also enter sleep mode if there is no audio signal for 20 minutes.
 - ▼ In this mode, the wireless network is active and all connected units remain synchronized.
 - ▼ Sleep mode power consumption is <2 W.

To switch speakers to low-power standby mode:























- ▶ Press and hold  on the remote control for at least 5 seconds.
 - ▼ The speakers go to low-power standby mode.
 - ▼ In this mode, the wireless network is disabled and the speakers are not connected to each other.
 - ▼ Low-power standby mode power consumption is <0.5 W.





To turn off auto standby:

- ▶ Press and hold  on the remote control for at least 5 seconds.

Status LEDs on the front






The two LEDs in the upper left corner of the cabinet front indicate the operational state of the speakers and system with various colors and blinking functions.

 	On-state	Illuminated in blue	The speaker is switched on, connected to a Hub or Connect, and an audio signal is played back.
 	On-state	Slow blinking in blue	The speaker is switched on, connected to a Hub or Connect, but an audio signal cannot be found.
 	On-state	Illuminated in purple	The speaker is switched on, connected to a local input, and an audio signal is played back.
 	On-state	Slow blinking in purple	The speaker is switched on, connected to a local input, but an audio signal cannot be found.
 	Connection	Slow blinking in red	There is no active transmitter ² /master or no connection possible.
 	Search	Fast blinking in blue for 20 min	Searching for an active input.
 	Synchronization/ Connection	Fast blinking in red for 10 s	System synchronization during no transmitter ² /master connection.
 		Blue LED is turned off for 0.2 s	New transmitter ² ID, transmitter ² input, or direct input is selected.
 		Illuminated in red for 5 s	Receiver mode is changing.
 		Illuminated in white	Bluetooth connection is established.
 		Slow blinking in white	Speaker is in pairing mode.

	Firmware loading	White LED: slow to fast blinking during the load sequence, Red LED: illuminated	Firmware is being loaded.
	Volume	Fast blinking in blue	Volume is being adjusted.
	Mute	Fading in and out	Speaker is muted.
	Off-state	Illuminated dimly in red	Speaker is in standby mode.

¹⁾ depending on the resolution of the audio source, ²⁾ Hub, Connect, mobile device, etc.

LED blinking code

 off
  Illuminated in white
  Illuminated in a colour
  Slow blinking (1 or 2 Hz)
  Fast blinking (3 or 4 Hz)

NOTE: The LED status conditions also appear in combinations, e.g. while playing back 44.1/48k audio signals from a bluetooth device, the left LED is illuminated in blue and the right LED in white.

Malfunxions

Interruptions, clicking noises, or other audible interference when playing music is usually not caused by radio transmission in the Xeo system. Often, other external causes influence the transmission quality.

Below are a few tips for improving transmission quality:

1. Position all radio transmitters and receivers away from each other. WLAN devices, radio receivers, and radio systems may influence each other if they are too close together. Test out various locations for each device.
2. Switch off the automatic search function in WLAN devices. WLAN devices and other radio systems permanently scan for available frequencies, thus sending signals that could disrupt other radio systems. This automatic search function can usually be switched off.
3. Xeo technology radio signals can, of course, transmit through walls. However, walls may consist of very different materials, such as wood fiberboard, stone, or even steel. The walls may also contain complex cable installations for electrics, phones, TVs, and radios, as well as water pipes and air shafts. These can divert radio signals. This is why you should test different locations for the Xeo Hub, Extender, and Link and favor the most direct radio path between the Xeo components.
4. Some electrical devices, such as microwaves, generate strong electromagnetic fields that could disrupt radio systems. Do not operate such electrical devices near Xeo components.

You can ask your Dynaudio Xeo distributor for assistance at any time.

Or go to www.dynaudio.com/support to read the FAQ or to contact the Customer Support Team.

Further information can also be found on the Xeo website at www.dynaudio.com/xeo

Technical data

Technical specifications

Frequency response (± 3 dB)	40 Hz – 24 kHz
Box principle	Bass reflex (rear ported)
Crossover	2-way (DSP based)
Crossover frequency	3100 Hz
Crossover slope	24 dB/Octave (DSP based)
Woofers	14 cm MSP
Tweeter	27 mm soft dome
Woofers amplifier power	65 W
Tweeter amplifier power	65 W
AC power input	100 – 240 V, 50/60 Hz
Power consumption during operation	6 – 100 W
Power consumption in standby	1.2 W (with active network) < 0.5 W (wireless network disabled)
Weight	4 kg / 8.8 lbs
Dimensions (W x H x D)	173 x 255 x 154 mm / 6.8 x 10 x 6.1"

Connections

Digital audio in	Toslink (up to 24 bit/192 kHz)
Analog audio in	RCA, mini jack (3.5 mm)
Wireless	Bluetooth, Hub (16 bit/48 kHz), Connect (16 bit/48 kHz and 24 bit/96 kHz)
USB	For service only



Accessories

A desk stand or wall brackets extend the range of applications of your Xeo 2 speakers. For further information, please see the website at www.dynaudio.com or contact your Dynaudio distributor. Distributor addresses can also be found at www.dynaudio.com

Desk stand

The Dynaudio desk stand for Xeo 2 is an elegantly designed stand for placing the speakers on a desk or shelf. A installation instruction is provided with the stand.

Wall bracket

The wall bracket allows you to mount the Xeo 2 speakers on the wall.

VESA 100 bracket

VESA is a standard for wall brackets developed by the Video Electronics Standards Association. The Xeo 2 speakers allow you to mount brackets according to the VESA 100 standard. This means that the screws on the back plate are spaced 100 mm apart.

To mount a VESA 100 bracket:

1. Loosen the four screws (Torx type) and unmount the back plate. Keep the back plate for future use.
2. Follow the instructions provided with the bracket you want to mount.



Annex

Connection options

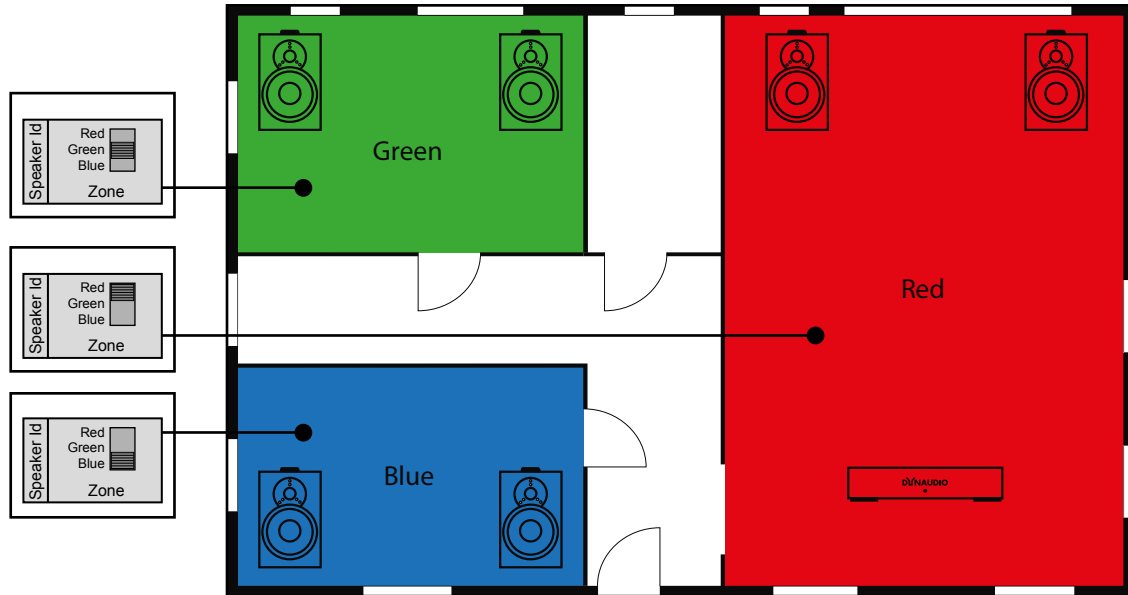
- Connect your signal source to the appropriate input on the Xeo 2 speaker.
Following table gives a selection of signal sources and options for connecting to the Xeo 2.

Your signal source	Signal source output	Xeo 2 input*	Cable (source – Xeo 2)	Notes
Notebook, Mac™, PC	Optical*	Optical In	Toslink – Toslink	* If available
	Line out	Line in	RCA – RCA	
	Headphones	Aux in	Jack 3.5 mm – 3.5 mm	
Smartphone, other portable devices	Headphones	Aux in	Jack 3.5 mm – 3.5 mm	–
Astell&Kern	Headphones	Aux in	Jack 3.5 mm – 3.5 mm	–
	Optical	Optical In	Toslink – Toslink	
PonoPlayer	Jack	Aux in	Jack 3.5 mm – 3.5 mm	–
Docking station, network client, Sonos, Bluesound, etc.	Line out	Line in	RCA – RCA	* If available
	Optical*	Optical In	Toslink – Toslink	
Google Chromecast Audio	Line out	Aux in	Jack 3.5 mm – 3.5 mm	Select a variant.
	Optical	Optical In	Mini Toslink – Toslink	
Apple AirPort Express	Optical	Optical In	Mini Toslink – Toslink	–
Apple TV*	Optical	Optical In	Toslink – Toslink	* up to 3 rd generation
Hard disk, network player, CD player	Line out	Line in	RCA – RCA	* If available
	Optical*	Optical In	Toslink – Toslink	
Analog radio, digital radio	Line out	Line in	RCA – RCA	* If available
	Optical*	Optical In	Toslink – Toslink	
Analog record player	Line out*	Line in	RCA – RCA	* On phono preamplifier

Your signal source	Signal source output	Xeo 2 input*	Cable (source – Xeo 2)	Notes
TV	Headphones	Aux in	Jack 3.5 mm – 3.5 mm	Select a variant.
	Line out	Line in	RCA – RCA	
	Optical*	Optical In	Toslink – Toslink	* If available
Stereo preamplifier	Pre-out, main out	Line in	RCA – RCA	–
Stereo power amplifier	Tape out	Line in	RCA – RCA	* Disconnect bridge
	Pre-out, main out*	Line in	RCA – RCA	
	Second pre-out	Line in	RCA – RCA	
Subwoofer	Analog output	Line in	RCA – RCA	–
AV receiver, AV processor	Optical	Optical In	Toslink – Toslink	–
	Pre-out, main out	Line in	RCA – RCA	

Division into audio zones

The Xeo speakers (as well as Xeo Link) can be assigned to audio zones using the **Zone** selector switch. All components assigned to the same zone can be operated together via the remote control.



The picture shows a possible zone configuration.

The Xeo system

Xeo consists of several high-quality components that are optimally matched. When combined, they can fulfill the most demanding requirements for a wireless multi-room and multi-source system.

Components of the Xeo system



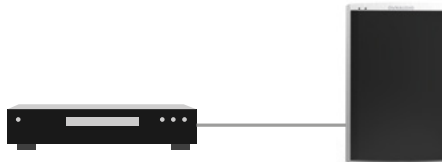
Xeo speakers	The active Xeo speakers Xeo 2, Xeo 4, and Xeo 6 receive the wireless signals from the Hub or Connect and play them back in optimal sound quality. In addition, the Xeo 2 can be connected directly to various audio sources. All speakers have an integrated amplifier and can be controlled with a remote control. Display elements indicate the operating state of the system and controls on the cabinet let you switch it on/off or change the volume without using the remote control.
Xeo remote control	The Xeo remote control can be used to turn the speakers on and off, change the volume, and select a Hub or Connect and its connected signal sources.
Dynaudio Connect and Xeo Hub	The Dynaudio Connect and Xeo Hub are the control centers for the Xeo system. Both offer a new level of wireless connectivity and convenience. Signal sources such as tuners, receivers, CD players, TVs, streaming clients, network players, MP3 players, or computers are connected to them. Signals are sent wirelessly and lossless to the connected Xeo or Focus XD speakers (or Xeo Link) where they are then played back.
Xeo Extender	The Xeo Extender extends the reception range of the Xeo Hub. As a result, Xeo speakers or other Xeo components can be operated further away from the Xeo Hub or Dynaudio Connect.
Xeo Link	The Xeo Link receives wireless signals from a Xeo Hub or Dynaudio Connect and outputs analog and digital signals from its connections. As a result, you can also connect active subwoofers, active speakers, or other components to the Xeo system. Xeo Link can also be connected with a 1st generation Xeo Hub (transmitter).

Combination examples

Below you will find several examples of Xeo component combinations. The high level of flexibility in the Xeo system enables even more variants. Ask your Dynaudio distributor to find the perfect solution for your needs.

Direct wired:

Analog/digital audio sources + Xeo 2



Direct wireless:

Bluetooth device (mobile phone, etc.) + Xeo 2



With Hub or Connect:

Analog/digital audio sources + Hub or Connect
+ Xeo speaker

NOTE: Xeo 4/Xeo 6 remote control required if Hub or Connect is used in combination with Xeo 2.



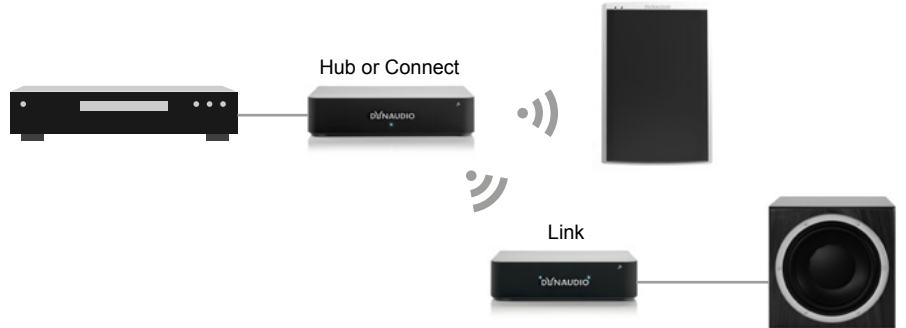
For extended range:

Analog/digital audio sources
+ Hub or Connect + Extender + Xeo speaker



For additional speakers:

Analog/digital audio sources
+ Hub or Connect + Xeo speaker
plus
+ Link + active component (e.g. active subwoofer, active speakers, or power amplifier and passive speakers)



NOTE: The Extender and Link may also be combined.

Declaration of Conformity (EU only)

Dynaudio A/S hereby declares, that the product Dynaudio Xeo 2 is in conformity with the following directives:

- 2001/95/EF (Product Safety)
- 2006/95/EF (Low Voltage directive)
- 2004/108/EF (EMC directive)
- 1999/5/EC (R&TTE directive)
- 2011/65/EU (ROHS directive)
- 1275/2008 (ErP, Ecodesign directive)

The Declaration of Conformity is available on the Internet at www.dynaudio.com/support/manuals

Reminding (USA and Canada only)

A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Cet appareil est conforme à la section 15 des réglementations de la FCC. Le fonctionnement de l'appareil est sujet aux deux conditions suivantes: (1) cet appareil ne doit pas provoquer d'interférences néfastes, et (2) cet appareil doit tolérer les interférences reçues, y compris celles qui risquent de provoquer un fonctionnement indésirable.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Please take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

IC NOTICE

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

MPE Reminding

This equipment should be installed and operated with a minimum distance 20 cm between the radiator and your body.

- (i) The device for operation in the band 5150 – 5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;
- (ii) The maximum antenna gain permitted for devices in the bands 5250 – 5350 MHz and 5470 – 5725 MHz shall comply with the e.i.r.p. limit; and
- (ii1) The maximum antenna gain permitted for devices in the band 5725 – 5825 MHz shall comply with the e.i.r.p. limits specified for point-to-point and non point-to-point operation as appropriate.

Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et votre corps.

(i) Tout appareil destiné à la bande 5150 – 5250 MHz devra être exclusivement utilisé en intérieur à fin de réduire les risques de perturbations électromagnétiques gênantes sur les systèmes de satellite mobile dans un même canal.

(ii) Les radars à forte puissance sont désignés comme les utilisateurs principaux (c'est-à-dire qu'ils sont prioritaires) des bandes 5250 – 5350 MHz et

(iii) 5650 – 5850 MHz. Ils peuvent provoquer des perturbations électromagnétiques sur les appareils de type LELAN (réseau de communication local sans licence) ou les endommager.

DYNAUDIO

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