Owner's Manual Xeo Hub / Extender / Link / Dynaudio Connect

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 comfortable 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 products

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.

Xeo can be used with any device that plays music: computer, mobile phone, personal player, video system, docking station, network player, CD player, streaming client, TV, Hi-Fi audio system, anything. The music from your computer sounds great. Videos from the internet sound great. Even your smartphone sounds great. Finally. See "The Xeo system" on page 10 for information about the Xeo components and the combination possibilities.

About this manual

This manual describes all of the available Xeo components. It is possible that only a few of the descriptions are relevant to you, depending on your system configuration.

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Important Safety Instructions

- Read these instructions.
- Keep these instructions.
- 3. Heed all warnings.
- 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 from 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.

Power supply unit





RISK OF ELECTRIC SHOCK! DO NOT OPEN!

When plugged in, a dangerous electrical voltage is present inside the housing of the supplied Xeo power supply unit.

- ▶ To reduce the risk of electric shock, do not open the power supply unit and do not expose it to rain or moisture. No user serviceable parts inside.
- ▶ Refer servicing to qualified personnel.
- Make sure that the housing is not damaged. Exchange the power supply unit for a new one if it has been damaged.

Remote control battery



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 commission a damaged device. If the contents are incomplete or damaged, please contact your Dynaudio Xeo distributor. Distributor addresses can be found in the Internet at www. dynaudio.com.

Packaging material

The packaging has been designed so that it may be reused if it was not 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 may 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

Xeo Hub / Dynaudio Connect

0	1 Xeo Hub or Dynaudio Connect
0	1 Xeo power supply unit (country-specific version), Hub: micro USB, Connect: DC jack
6	1 stereo analog cable (jack 3.5 mm – 3.5 mm, length: 1.5 m)
4	1 stereo analog cable (RCA – RCA, length: 1.5 m)
6	1 optical digital cable (Toslink – Toslink, length: 1.5 m)
6	1 USB cable (Hub: USB – mini USB, Connect: USB – micro USB, length: 1.5 m)
	1 Xeo first time setup manual (quick guide for installation, not shown)

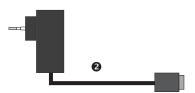




Xeo Extender

0	1 Xeo Extender
2	1 Xeo power supply unit with micro USB cable (country-specific version)
	1 Xeo first time setup manual (quick guide for installation, not shown)





Xeo Link

1 Xeo Link
 1 Xeo power supply unit with micro USB cable (country-specific version)
 1 stereo analog cable (RCA – RCA, length: 1.5 m)
 1 optical digital cable (Toslink – Toslink, length: 1.5 m)
 1 Xeo first time setup manual (quick guide for installation, not shown)



The Xeo system

Components



Xeo Hub	The Xeo Hub is the control center for the Xeo system. Signal sources such as tuners, receivers, CD players, TVs, streaming clients, network players, MP3 players, or computers are connected to it. Signals are sent via radio from the Hub to the speakers (or Xeo Link) where they are then played back.
Dynaudio Connect	The Connect is based on the Hub, sharing its form factor and offering the same analog and digital audio inputs including a USB input for computers, while adding Wi-Fi integration for the home network, Bluetooth connectivity for streaming from mobile devices such as smartphones, and 24/192 compatibility on the optical and coaxial digital audio inputs.
Xeo Extender	The Xeo Extender extends the reception range of the Hub/Connect. As a result, Xeo speakers or Link can be operated further away from the Hub/Connect.
Xeo Link	The Xeo Link receives wireless signals from a Xeo Hub/Connect or Extender 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).
Xeo remote control	The Xeo remote control can be used to turn the speakers on and off, change the volume, and select a Hub/Connect and its connected signal sources.
Xeo speakers	The active Xeo 2, Xeo 4, and Xeo 6 speakers receive the wireless signals from the Hub/Connect and play them back in optimal sound quality. They have an integrated amplifier and can be controlled with the Xeo remote control. A display indicates the operational state of the system and lets you switch it on/off or change the volume without using the remote control.

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.

With Hub or Connect:

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

For extended range:

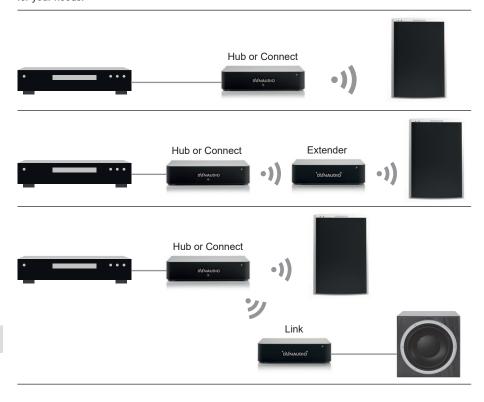
Analog/digital audio sources + Hub or Connect + Extender + Xeo speaker

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: Extender and Link may also be combined.



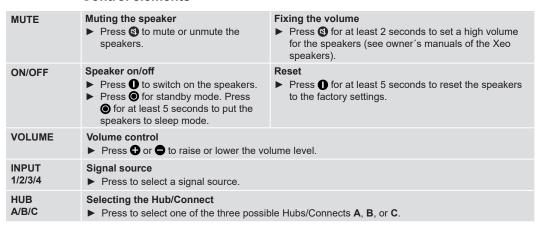
Connection and operation

This section describes the connections and control elements for the Xeo components. 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.

Remote control

The Xeo remote control can be used to turn the speakers on and off, change the volume, and select a Hub/Connect and its connected signal sources. Commands will always apply to both of the speakers.

Control elements

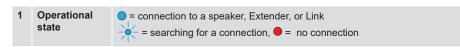




Xeo Hub

Connections and control elements

Front plate





Rear plate - inputs

1	Aux In	Input for cable with stereo jack (3.5 mm stereo) Connect devices here that have an output for the stereo jack.
	Line In	Input for cable with RCA plug Connect devices here that have an output for the RCA plug. NOTE: If a device is connected in parallel at Aux in, only that device will be played back.
2	Optical In	Input for optical digital cable (Toslink) Connect devices here that have an optical digital output.
3	Coax In	Input for electrical digital cable (coax) Connect devices here that have an electrical digital output.
4	USB In	Input for USB cable Connect your computer's USB output here. The Hub will then work as a sound card.





Rear plate - other connections and control elements

Ethernet	Network connection Intended for future use.
ld	Transmission channel If you assign an ID, you can select the desired Hub from several Hubs using the remote control. In addition, each ID has its own transmission channel: A = 2.4 GHz, B = 5.2 GHz, C = 5.8 GHz. If the transmission quality is poor or there is a disruption caused by other radio systems, changing to a different channel may produce an improvement.
Power	Connection for power supply unit Connect the delivered Xeo power supply unit here. Do not use a different power supply unit!

Connection

► Connect the Hub to the mains voltage using the **POWER** connection and the Xeo power supply unit. **Do not use a different power supply unit!**

NOTE:

If you connect Xeo Hub via a USB cable to a computer (that is switched on), you do not need an additional mains connection.

► Connect your signal source to the appropriate input on the Hub.

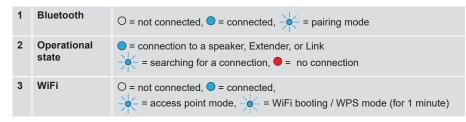
For a selection of signal sources and options for connecting to the Hub or Connect see

"Connection options for Hub/Connect" on page 26.

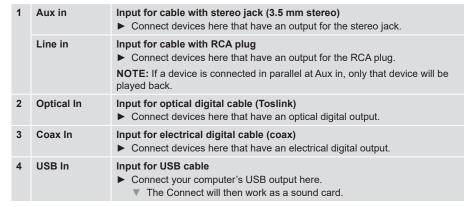
Dynaudio Connect

Connections and control elements

Front plate



Rear plate - inputs









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Rear plate - other connections and control elements

Bluetooth Setup	Key for Bluetooth setup▶ Press to start Bluetooth setup (see "Bluetooth setup" on page 17).
WiFi Setup	Key for WiFi setup▶ Press to start WiFi setup (see "WiFi setup" on page 18).
Id	Transmission channel If you assign an ID, you can select the desired Hub from several Hubs using the remote control. In addition, each ID has its own transmission channel: A = 2.4 GHz, B = 5.2 GHz, C = 5.8 GHz. If the transmission quality is poor or there is a disruption caused by other radio systems, changing to a different channel may produce an improvement.
Service	USB service connector For service purposes only.
Power	Connection for power supply unit ► Connect the delivered Xeo power supply unit here. Do not use a different power supply unit!

Basic setup

- 1. On the bottom side of the housing (1) set the broadcast mode of the Connect:
 - **High Resolution:** Resolution is set to 24 bit/96 kHz. In this mode just one zone can be used.
 - Multiroom: Resolution is set to 16 bit/48 kHz. In this mode up to three zones can be used

NOTE:

Xeo 4 and Xeo 6 speakers do not support hi-res broadcast. Focus XD speakers will need the latest firmware upgrade to support 24 Bit/96 kHz broadcast.

When changing broadcast mode of Dynaudio Connect, speakers will need to reboot by disconnecting mains power to enable new broadcast mode. Reboot can also be done by press and hold A. B or C button on the remote control.

2. Set the Id switch on the rear plate to A, B or C

4 PC/Mac Sound Card Sound Card WiFi Setup USB In Id

Connection

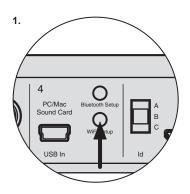
- Connect your signal source to the appropriate input on the Connect.
 For a selection of signal sources and options for connecting to the Connect see "Connection options for Hub/Connect" on page 26.
- Connect the Connect to the mains voltage using the POWER connection and the Xeo power supply unit. Do not use a different power supply unit!
- 3. Connect power to your speakers and power on speakers.
- Select A, B or C on your remote control.
 Make sure it matches to your settings on the Connect, either A, B or C.
- **5.** Choose input 1 4 on the remote control.

Bluetooth setup

Pairing is necessary when using a Bluetooth device for the first time. After a successful pairing the Bluetooth device can be easily used as an audio source.

Pairing a device:

- 1. Press Bluetooth Setup on the rear plate.
- 2. Within 1 minute accept the pairing on your device.
- 3. From now on just select the wanted Connect A, B or C from the list of Bluetooth devices.



2.



3.



WiFi setup

Setting up WiFi is necessary when using a WiFi connection for the first time.

Setting up WiFi:

- 1. Press and hold the WiFi setup button for 3 seconds.
 - ▼ Connect is now searchable from an external device.
 - ▼ The WiFi light (3) on the front (see "Front plate" on page 15) starts blinking slowly.
- 2. Find Dynaudio Connect in your list of WiFi devices and connect to it.
- 3. Enter http://192.168.1.1 into the address window of your internet browser and follow the setup wizard to connect to your home network.
- 4. From now on just select Dynaudio Connect A, B or C from the list of Bluetooth devices (if not connected automatically) and select button 4 on your remote control for playing back via WiFi and streaming from DLNA.

Xeo Extender

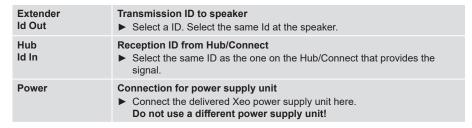
Connections and control elements

Front plate





Rear plate





NOTE: Extender Id Out and Hub Id In must not be identical!

Connection





- 1. Connect the **Power** socket to the voltage supply via the Xeo power supply unit. Do not use a different power supply unit!
- 2. Select the same ID on the Hub/Connect and Extender for the **Hub Id In**. E.g. Hub/Connect: $Id = \mathbf{B} \rightarrow Extender$: Hub $Id In = \mathbf{B}$.
- 3. Select any (other) ID on the Extender for the Extender Id Out. It may not be identical to the Hub Id In. E.g. Extender Id Out = C

NOTES:

Two Extenders may also be used in a sequence.

Select e.g. the following ID settings:

 Hub: Id = A → Extender 1: Hub Id In = A, Extender Id Out = B → Extender 2: Hub Id In = B, Extender Id Out = C

Only one Extender may be deployed if using two Hubs/Connects.

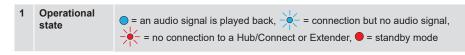
Select e.g. the following ID settings:

- Hub/Connect 1: Id = A
- Hub/Connect 2: Id = B → Extender: Hub Id In = B. Extender Id Out = C

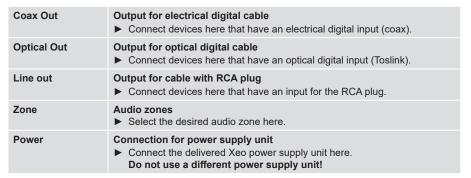
Xeo Link

Connections and control elements

Front plate



Rear plate







Connection



- Connect the Power socket to the voltage supply via the Xeo power supply unit.
 Do not use a different power supply unit!
- Select an audio zone: Red, Green, or Blue.
 Use one of the outputs to connect Xeo Link with one of the active components, e.g. the active subwoofer Dynaudio Sub 600.
- 3. Select the desired signal source with the remote control and control the volume.

NOTES:

You can assign Xeo Link to an audio zone the same way as with the Xeo 2, Xeo 4, and Xeo 6 speakers and then control it specifically via the remote control.

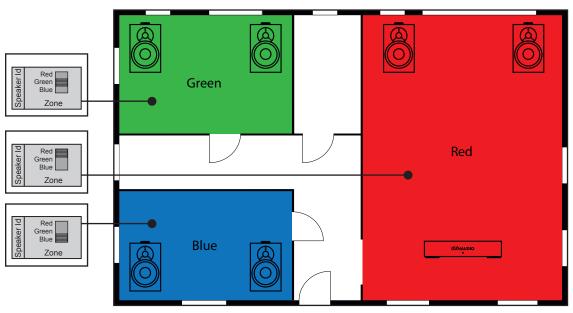
A Xeo speaker can also be used parallel to Xeo Link.

Several active components can be connected to Xeo Link. The signal is then output in parallel on all analog and digital outputs.

Xeo Link can also be used in conjunction with Xeo Extender. The settings are identical for using Xeo Extender and a Xeo speaker.

Division into audio zones

Xeo Link (as well as the Xeo speakers) 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.

Malfunctions

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

Below are a few tips for improving transmission quality:

- 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.
- 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

	Dynaudio Connect	Xeo Hub	Xeo Extender	Xeo Link
Signal frequencies	A: 5.2 Ghz (Low), B: 5.2 Ghz (High), C: 5.8 Ghz (if available)			able)
Sampling rate for digital inputs	up to 24 bit/96 kHz 16 bit/48 kHz		-	-
Input voltage (typ.)	RCA: 2 V _{rms} , N	⁄linijack: 1 V _{rms}	-	-
Input impedance	RCA: 11.4 kΩ, l	Minijack: 8.2 kΩ	-	-
Voltage supply (Adapter)	100 – 240 V, 5 V, 2 A	100 – 240 V, 5 V, 1 A		
Power consumption (max. / min.)	7 W / 4.5 W	3 W / 2.5 W	5 W / 4 W	2.5 W / 2 W
Weight	0.2 kg / 0.44 lbs	0.2 kg / 0.44 lbs	0.16 kg / 0.35 lbs	0.16 kg / 0.35 lbs
Dimensions (W x H x L)	140 x 32 x 105 mm / 5.5 x 1.3 x 4.1"	140 x 32 x 105 mm / 5.5 x 1.3 x 4.1"	120 x 32 x 90 mm / 4.7 x 1.3 x 3.5"	120 x 32 x 90 mm / 4.7 x 1.3 x 3.5"

Connections

	Dynaudio Connect	Xeo Hub	Xeo Extender	Xeo Link
Inputs	Analog: Minijack + RCA, Digital optical: Toslink, Digital coax: RCA (75 Ohms), USB: Mini		-	-
Outputs	-	-	-	Analog: RCA, Digital coax: RCA, Digital optical: Toslink
Power	Coaxial power connector		Micro USB	
Other	Service: Micro USB	Ethernet: RJ-45	-	-

Annex

Connection options for Hub/Connect

Below you will find a selection of signal sources and options for connecting to the Xeo Hub or Connect.

Your signal source	Signal source output	Xeo Hub input	Cable (source – Hub)	Notes
Notebook, Mac™, PC	USB*	4: USB in	USB – mini USB	* The Hub works as a sound card.
	Optical	2: Optical In	Toslink – Toslink	
	Line out	1: Line in	RCA – RCA	
	Headphones	1: Aux in	Minijack 3.5 mm – 3.5 mm	
Smartphone, other portable devices	Headphones	1: Aux in	Minijack 3.5 mm – 3.5 mm	-
Astell&Kern	Headphones	1: Aux in	Minijack 3.5 mm – 3.5 mm	-
	Optical	2: Optical In	Toslink – Toslink	
PonoPlayer	Jack	1: Aux in	Minijack 3.5 mm – 3.5 mm	-
Docking station, network client, Sonos,	Line out	1: Line in	RCA – RCA	* If available
Bluesound, etc.	Optical*	2: 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	2: Optical In	Mini Toslink – Toslink	-
Apple TV*	Optical	2: Optical In	Toslink – Toslink	* up to 3 rd generation
Hard disk, network player,	Line out	1: Line in	RCA – RCA	* If available
CD player	Optical*	2: Optical In	Toslink – Toslink	
	Electrical*	3: Coax In	Coax - coax	-

Your signal source	Signal source output	Xeo Hub input	Cable (source – Hub)	Notes
Analog radio, digital radio	Line out	1: Line in	RCA – RCA	* If available
	Optical*	2: Optical In	Toslink – Toslink	
Analog record player	Line out*	1: Line in	RCA – RCA	* On phono preamplifier
TV	Headphones	1: Aux in	Minijack 3.5 mm – 3.5 mm	Select a variant.
	Line out	1: Line in	RCA – RCA	
	Optical*	2: Optical In	Toslink – Toslink	* If available
Stereo preamplifier	Pre-out, main out	1: Line in	RCA – RCA	-
Stereo power amplifier	Tape out	1: Line in	RCA – RCA	* Disconnect bridge
	Pre-out, main out*	1: Line in	RCA – RCA	
	Second pre-out	1: Line in	RCA – RCA	
Subwoofer	Analog output	1: Line in	RCA – RCA	-
AV receiver, AV processor	Optical	2: Optical In	Toslink – Toslink	-
	Pre-out, main out	1: Line in	RCA – RCA	

Declaration of Conformity (EU only)

Dynaudio A/S hereby declares, that the products Xeo Hub, Xeo Extender, Xeo Link, and Dynaudio Connect are in conformity with the following directives:

- 2001/95/EF (Product Safety)
- 2004/108/EF (EMC)
- 1999/5/EC (R&TTE)
- 2011/65/EU (ROHS)

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 sujetaux 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 into 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 installe 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 exclusivemenl utilisé en intérieur a fin de réduire les risques de pertuarbatians électromagnétiques gênantes sur les systémes 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 electromagnetiques sur les appareils de type LELAN (réseau de communication local sans licence) ou les endommager.

All there is.

DYNAUDIO

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