

FLUANCE®

QUICK START GUIDE
AB40

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. 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. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/ apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in anyway, 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.



CAUTION

- Minimum 5cm around the apparatus for sufficient ventilation.
- The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- Should be drawn to the environmental aspects of the battery disposal.
- To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
- The mains plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

Précautions De Sécurité Importantes A Lire En Premier

1. Lisez ces instructions.
2. Conservez ces instructions.
3. Tenez compte de tous les avertissements.
4. Suivez toutes les instructions.
5. N'utilisez pas cet appareil près de l'eau.
6. Nettoyer uniquement avec un chiffon sec.
7. Ne bloquez aucune ouverture de ventilation. Installez conformément aux instructions du fabricant.
8. Ne pas installer à proximité de sources de chaleur telles que des radiateurs, des registres de chaleur, des poêles ou d'autres appareils (y compris des amplificateurs) qui produisent de la chaleur.
9. Ne détournez pas le but de sécurité de la prise polarisée ou de mise à la terre. Une fiche polarisée comporte deux pales dont une plus large que l'autre. Une fiche de type à la terre a deux lames et une troisième broche de mise à la terre. La lame large ou la troisième broche sont fournies pour votre sécurité. Si la fiche fournie ne rentre pas dans votre prise, consultez un électricien pour le remplacement de la sortie obsolète.
10. Protégez le cordon d'alimentation avant d'être piétiné ou pincé en particulier sur les bouchons, les prises de courant et le point où ils sortent de l'appareil.
11. N'utilisez que des accessoires / accessoires spécifiés par le fabricant.
12. Utilisez uniquement avec le chariot, le support, le trépied, le support ou la table spécifiés par le fabricant ou vendus avec l'appareil. Lorsqu'un chariot est utilisé, soyez prudent lorsque vous déplacez la combinaison panier / appareil pour éviter les blessures causées par le renversement.
13. Débranchez cet appareil pendant les orages ou lorsqu'il n'est pas utilisé pendant de longues périodes.
14. Référer tous les services à un personnel qualifié. Un entretien est nécessaire lorsque l'appareil a été endommagé de toute façon, comme le cordon d'alimentation ou la fiche est endommagé, le liquide a été renversé ou les objets sont tombés dans l'appareil, l'appareil a été exposé à la pluie ou à l'humidité, s'il ne fonctionne pas normalement ou s'il est tombé.



ATTENTION

- 5cm minimale autour de l'appareil pour une aération suffisante.
- il convient que l'aération ne soit pas gênée par l'obstruction des ouvertures d'aération par des objets tels que journaux, nappes, rideaux, etc...
- il convient de ne pas placer sur l'appareil de sources de flammes nues, telles que des bougies allumées.
- il convient d'attirer l'attention sur les problèmes d'environnement dus à la mise au déchet des piles.
- le mode d'emploi doit stipuler que l'appareil ne doit pas être exposé à des égouttements d'eau ou des éclaboussures et de plus qu'aucun objet rempli de liquide tel que des vases ne doit être placé sur l'appareil.
- Un avertissement selon lequel les batteries (bloc de batteries ou batteries installées) ne doivent pas être exposées à une chaleur excessive telle que celle du soleil, d'un feu ou d'origine similaire.
- lorsque la prise du RESEAU D'ALIMENTATION ou une prise placée sur l'appareil est utilisée comme appareil de déconnexion, cet appareil doit demeurer aisément accessible.

Introduction

Thank you for your purchase of your Fluance product. We hope you enjoy your experience. If you have any questions please visit us at www.Fluance.com/support.

Fluance has successfully revolutionized the home audio industry. Fluance develops a broad line of high-fidelity products based on five key aspects: Sound Quality, Solid Construction, Performance, Style, and Value. These distinctive points make Fluance the most reliable and respected name among our fans and ensure your music is heard the way your favorite artist intended. Today, Fluance expands on this vision and takes its approach to a new level. With our dedicated team, Fluance assures its products meet the most stringent marks of quality control - overseeing each step from design to manufacturing - and has raised the industry bar in customer experience and quality to be second-to-none.

Break-in Period

Our speakers have a Butyl rubber ring surrounding the cone. The break-in period allows the rubber to loosen and stretch, allowing the cone a larger range of movement, resulting in better sound reproduction. We recommend 10-12 hours of play at moderate volume to achieve this.

For additional product information, please consult the manual at: Fluance.com/support

What's Included



AB40 Soundbase



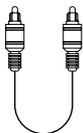
Remote Control



2 'AAA' Batteries



Power Adapter



Optical Cable



Quick Start Guide

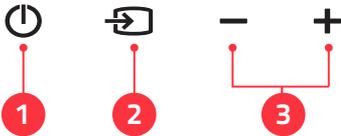


Lifetime Customer Support



2 Year Warranty

Cabinet Buttons



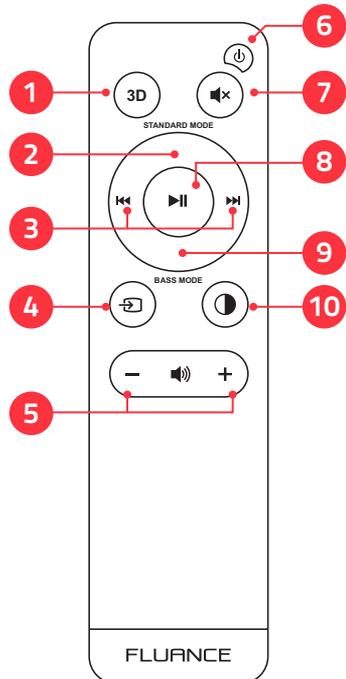
1. Power ON/OFF
2. Source Selection
3. Volume Down/Up

LED Behavior

- White LED: Optical
- Blue LED: Bluetooth®
- Green LED: Aux

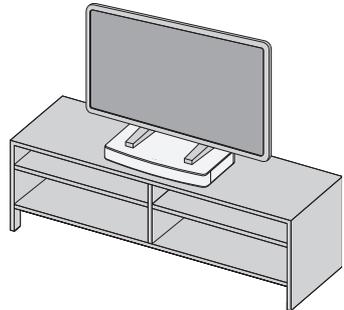
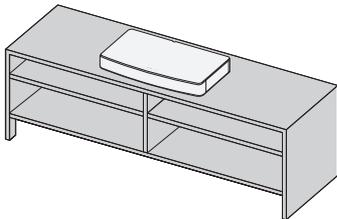
Remote Control Layout

1. **Virtual Surround Sound ON/OFF**
For a more life like viewing-experience ideal for movies and TV shows. LED will flash 2x when enabled and 1x when disabled.
2. **Standard Mode**
3. **Previous/Skip Track**
4. **Source Selection**
Bluetooth/Aux/Optical
5. **Volume Down/Up**
6. **Power ON/OFF**
7. **Mute**
8. **Play/Pause**
Hold for 5 seconds to reset Bluetooth® pairing
9. **Bass Mode**
10. **Brightness**
HIGH/LOW/OFF



Placing Your Soundbase System

Place the Soundbase on your media table where you had your TV.
Place your TV on top of your Soundbase.



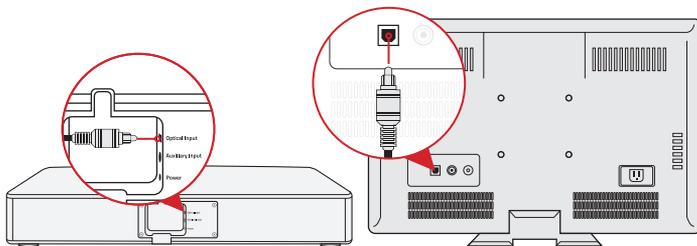
Connecting Your Soundbase System

PLEASE NOTE: Connect all wires to the Soundbase before placing into final position. Check the audio output settings in your TV's settings and ensure audio output is enabled correctly.

Option 1: Optical Cable (Preferred Method)

Plug one end of the Optical Cable into the Soundbase, and the other end into the TV's optical output.

Important: Ensure protective caps are removed from the ends of the Optical cable.

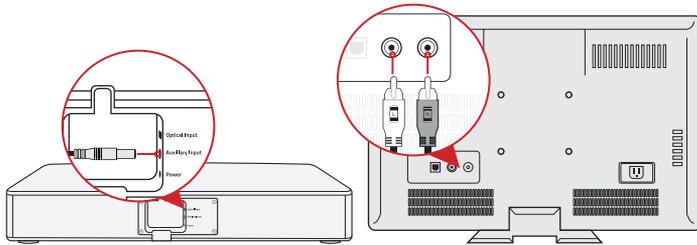


Note: See Audio Signal Compatibility Guide section for assistance on setting up your Optical devices to work with the AB40 Soundbase.

Option 2: Auxiliary Cable (Optional)

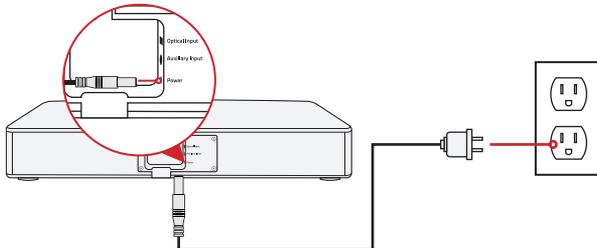
Plug one end of the Auxiliary Cable into the Soundbase. Plug the L and R connectors into the TV's auxiliary output.

NOTE: This setup is optional as it is not required to set up the product. Auxiliary cable is NOT included.



Connecting to Power

Plug one end of the Power Cable into the Power Input of the Soundbase. Plug the other end into a power outlet.



Audio Signal Compatibility Guide

This Soundbase does not support Dolby Digital Audio or DTS Audio. If you are experiencing Optical input issues you may need to change the audio output settings on your source devices. The AB40 supports PCM audio but different devices refer to this format differently. For instructions on a specific device please consult the device's user manual. Please see below for a guide on this process and additional information.

Note: The audio output format may need to be changed on the TV and also on the source device.

Devices

- TV/Cable Box/Satellite Box
- Apple TV
- PlayStation 4
- Xbox One

TV/Cable Box/Satellite Box

Locate Audio Output Settings and ensure Dolby Digital is turned off. This setting is sometimes referred to as PCM or Stereo.

Some TVs also require that audio output be enabled. This setting may be referred to as External Speakers. Ensure this is selected as your speaker/audio output.

Apple TV

1. Go to Settings and Select Audio and Video
2. Set Dolby Digital to Off

PlayStation 4

1. Go to Settings
2. Select Sound and Screen
3. Select Audio Output Settings
4. Select Audio Format (Priority)
5. Select Linear PCM

Xbox One

1. Go to Settings
2. Select Display & sound
3. Select HDMI audio or Optical audio
4. Set to Stereo uncompressed

Other Devices

All devices should have the option to change the format of the optical audio output. If you cannot locate the option in the device's settings please contact the device manufacturer for assistance.

Frequently Asked Questions

What does the “3D” toggle do?

The 3D toggle will enable or disable the 3D Virtual Surround Sound mode. The Virtual Surround Sound mode uses a 3D algorithm to create a wider, more room filling sound stage. This technical Grammy award winning software combined with angled drivers on each side of the cabinet result in a superb immersive experience.

How do I adjust the Volume / Change the EQ settings?

Use the +/- buttons on the remote or touch panel located on the cabinet to increase or decrease the volume accordingly. The range of volume is 0 to 30. To adjust the EQ settings either select STANDARD MODE or BASS MODE on the remote control to select your desired EQ setting. STANDARD MODE is the soundbase's default EQ. It has been designed for an ideal audio experience across all applications. BASS MODE EQ increases the volume of the low end frequencies, resulting in a more impactful experience.

What is “Auto-Pairing” and how does it work?

Auto-Pairing is a convenient connection feature implemented into all Fluance Bluetooth Speakers. If the connected Bluetooth enabled device leaves the connection range of the AB40 and returns at a later time, the device will automatically connect. If the device's Bluetooth function is disabled and then enabled at a later time, the device will automatically connect as well.

Note: The Fluance Soundbase will only Auto-Pair to the last device that it was connected to.

How do I change the input of the Fluance Soundbase?

Press the SOURCE button on either the remote or touch panel of the cabinet to cycle between AUX, Bluetooth, and Optical inputs.

What do the LEDs color/behavior mean?

GREEN = 3.5mm AUX input, WHITE = Optical input, BLUE = Bluetooth input

If the LED flashes once it means that the soundbase has received the command from the remote or touch panel.

Another device is connected to the AB40 and I wish to connect my device.

You can reset any Bluetooth connection by pressing and holding the “Play/Pause” button on the remote for 5 seconds. The AB40 will be available to connect to any new device for the next 30 seconds. If no device is found, the AB40 will auto-pair back to the previously connected device. Please note only one device can be paired at a time.

What is the range of the Bluetooth Connection?

The AB40 operates with Power Class 2 Bluetooth devices, which have a range of approximately 33' feet (line of sight).

What is the break-in period for Fluance speakers?

The break in period for our speakers is about 10 hours of playing time at normal listening volumes. After this period the drivers will have had enough movement to perform at their peak level.

Certification Information

FCC Statement

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.

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. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

IC Warning

This device complies with Industry Canada license-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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Warranty Information

Fluance Warranty

Fluance gives the following warranty to the original customer of each new Fluance product purchased from a dealer authorized by Fluance. Fluance warrants that each new product, under normal use, is free from defects, subject to the terms and conditions set forth. If a defect should occur within the warranty period, repairs will be made free of charge for parts and labor when such defects are determined by us to be attributable to faulty materials or workmanship at time of manufacture.

Warranty Period

The Fluance products listed below are warranted for parts and labor for the stated period from the date of original purchase and are subject to the terms and conditions of the warranty.

Home Audio Passive Speakers: Lifetime Warranty

Active/Powered Speakers: 2 Year Warranty

HiFi Turntables: 2 Year Warranty

Warranty Exclusions

- Products purchased from a dealer not authorized by Fluance.
- Products with the serial number defaced, altered or missing.
- Defects resulting from disaster, accident, abuse, misuse, lightning, power surges, neglect, unauthorized modification or water damage.
- Defects or damage as a result of repairs performed by a person or party not authorized by Fluance.
- Defects or damage occurring during shipping (claims should be made with the shipping company).

To Obtain Warranty Service

Should your Fluance product require warranty service, please contact your Fluance Authorized Dealer and send your product fully insured and freight prepaid to the nearest Fluance authorized service center. Before sending to Fluance, you will be required to get a Return Authorization Number from your dealer.

Products shipped without a valid Return Authorization Number will be refused. To avoid possible shipping damage, make sure the product is properly packaged and well protected. Include a copy of your original bill of sale as proof of warranty along with your name, home and/or work telephone number(s), a complete return address and a detailed description of the faults.

Products repaired within warranty will be returned freight prepaid. This warranty in itself is not considered a valid proof of purchase. When applying for warranty repairs, you must present the original copy of your bill of sale as proof of warranty.

FLUANCE®

Serious Performance.

Thank you for your purchase of this Fluance® product.
We hope you enjoy your experience.

Questions?

Give us a chance to help, we're just a click away.



Fluance.com/center



Fluance.com/support



Fluance.com/contact

Don't forget to register your product with us!

Fluance.com/registration