

**JVC**

**UX-F224B Hi-Fi System With LCD Colour Screen**



# JVC UX-F224B Hi-Fi System With LCD Colour Screen Instruction Manual

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**JVC**

**JVC UX-F224B Hi-Fi System With LCD Colour Screen**



## Product Information

### Specifications

- **Brand:** JVC
- **Model:** UX-F224B

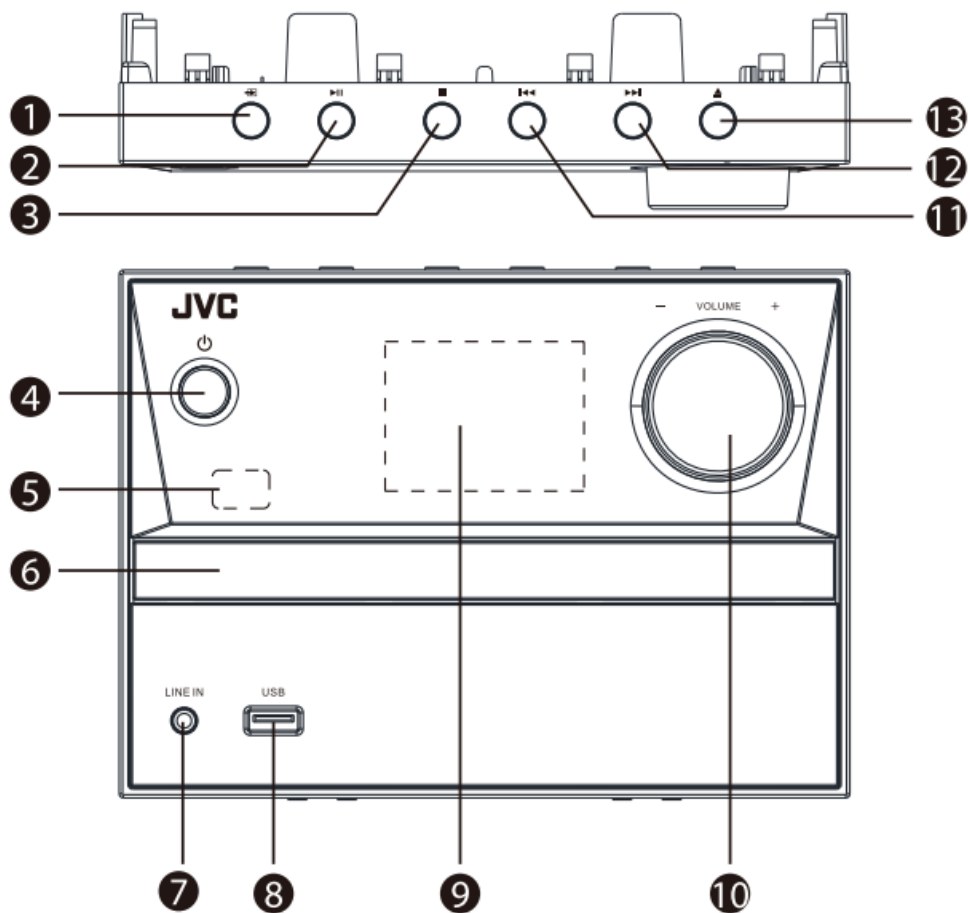
The JVC UX-F224B is a compact and versatile audio system designed to deliver high-quality sound in a user-friendly package. With a sleek design and powerful performance, this audio system is perfect for both personal and home entertainment use.





### Product Usage Instructions

- **Setup:**
  - Place the audio system on a stable surface, ensuring proper ventilation around the unit. Connect the power cable to a power source.
- **Power On/Off:**
  - To power on the system, press the power button located on the control panel. To power off, press and hold the same button until the system shuts down.
- **Audio Playback:**
  - Insert a compatible audio source such as a CD, USB drive, or connect via Bluetooth to enjoy your favorite music. Use the control panel or remote to play, pause, skip tracks, and adjust volume.
- **Radio Function:**
  - Tune in to FM radio stations by selecting the desired frequency using the radio tuner buttons. Save your favorite stations for quick access.

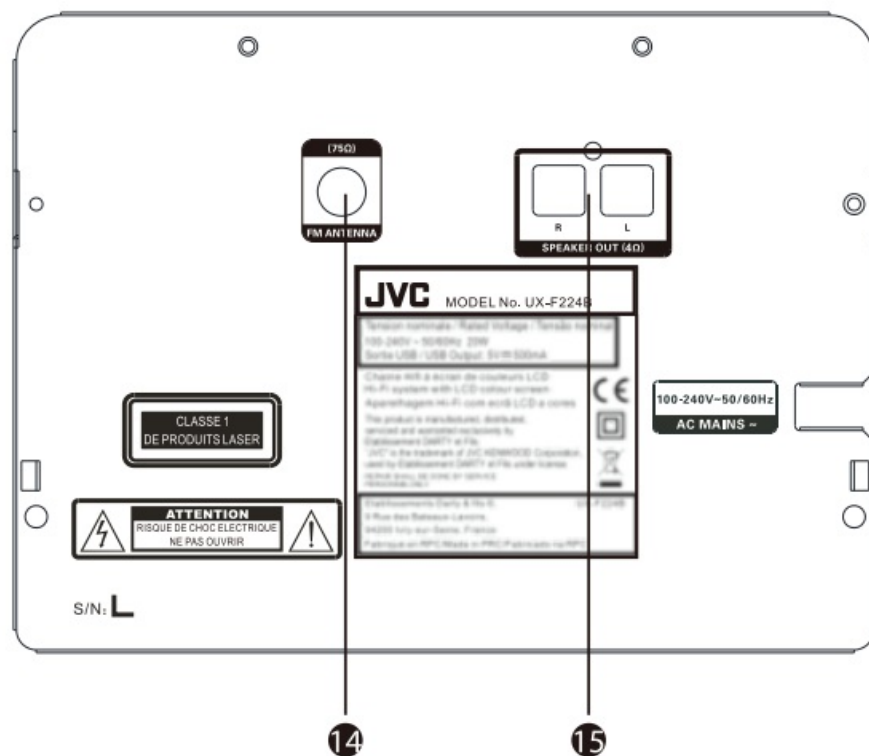
## PRODUCT OVERVIEW




### Front panel



1.  Source button
2.  Play/Pause button
3.  Stop button
4.  Standby/On button
5. Remote sensor
6. Disc tray
7. LINE IN socket

#### Rear panel



- 8. USB port
- 9. Display
- 10. VOLUME knob
- 11.  Previous button
- 12.  Next button
- 13.  OPEN/CLOSE button
- 14. FM/DAB+ antenna
- 15. SPEAKER OUTPUTS

## CONNECTIONS





### AUDIO SYSTEM CONNECTION

#### • Speaker Output

- Connect the speakers to speaker output terminals with their attached speaker cables (white for +, Black for -).

#### • LINE INPUT






- This unit has an extra group of audio input terminal. You can input the analogue stereo audio signals from extra devices such as VCD, CD, VCR, MP3 player, etc.
- Use the audio cable (not included) to connect the stereo audio output terminals of a VCD, CD, VCR player to the input terminal (LINE IN) of this unit.

- Press  to enter into source icon menu, and then press  or  button to select the LINE IN icon and press  to confirm selection.

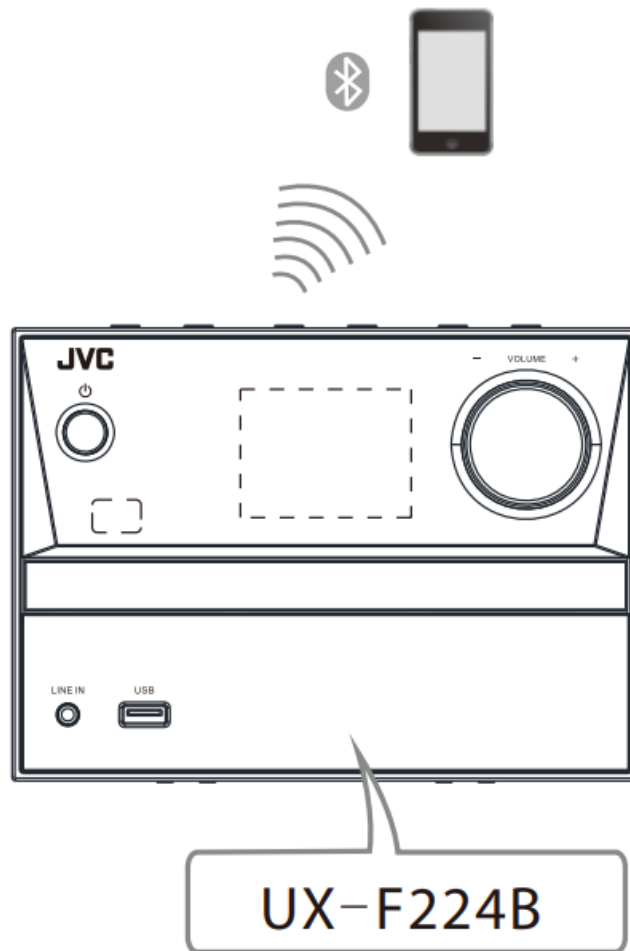
## Amplifier Audio Input Speaker



### BLUETOOTH CONNECTION

- Press  to switch to source icon menu. Press  or  button to select Bluetooth icon and then press  to confirm selection. The player enter Bluetooth pairing status and the word “Not Connected” will be shown on the display of the player.
- Use your smart phone to search the Bluetooth signal of the player, input the password 0000 if required password, at this time, “Connected” will be displayed and the player will synchronize to play songs on your smart phone while they connected successfully.
- Disconnect the Bluetooth on the smart phone to switch off the Bluetooth connection.
- The Bluetooth is connected to your smart phone successfully for the first time, disconnect the Bluetooth on your smart phone then reconnect it, the player will memorize your smart phone and repaired automatically. Press  to resume the playback.
- **NOTE:** In Bluetooth mode, [PLAY/PAUSE], [MUTE],[NEXT] and [PREVIOUS] buttons are also active.

### Bluetooth

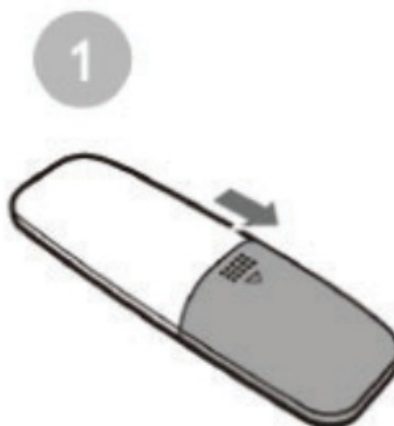


## REMOTE CONTROL OPERATION

Insert the battery into the remote control. Point the remote control at the remote sensor on the front panel. The remote control works within a distance of about 8 meters from the sensor and within an angle of about 30 degrees from the left and right sides.

### Battery Installation

1. Remove the battery compartment cover on the back of the remote control.



2. Load one AAA 1,5V battery (not included) into the battery compartment, observing the polarities inside the battery compartment.

2



3. Replace the battery compartment cover.

3

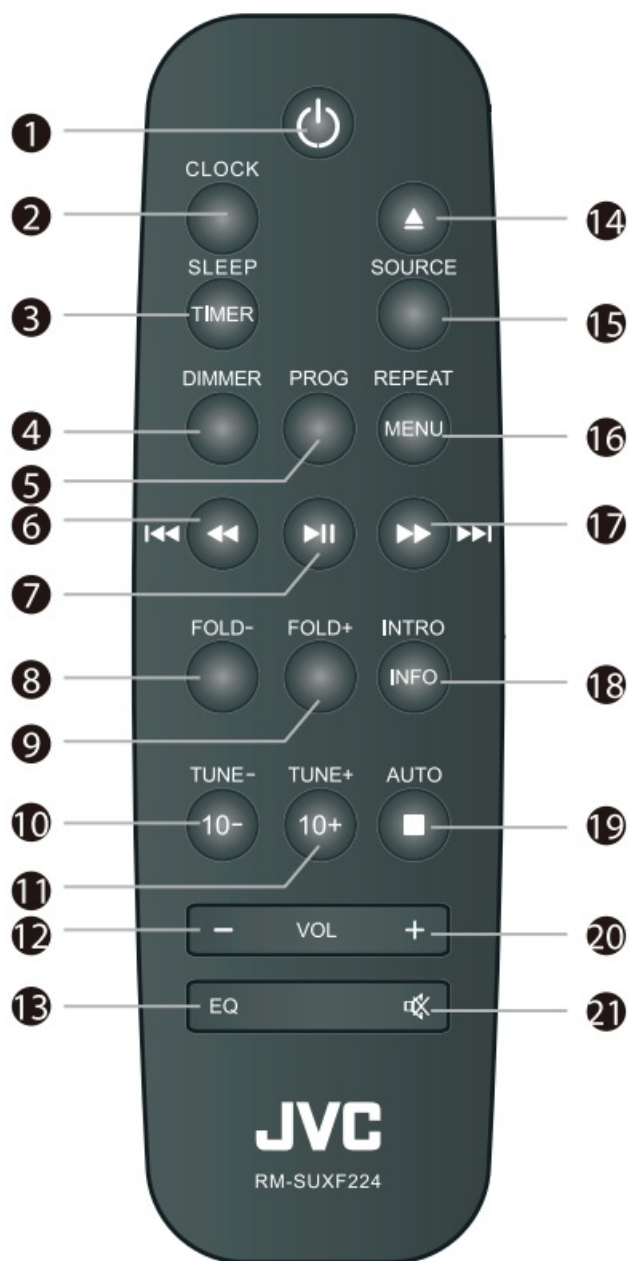


#### **NOTE:**

- Remove the battery when you do not intend to use the remote control for a long time.
- Weak battery can leak and severely damage the remote control.
- Be environmentally friendly and dispose of batteries according to your local regulations.

#### **Remote control**

##### **Buttons**













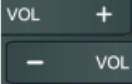



1. Standby / On
2. CLOCK
3. SLEEP/TIMER
4. DIMMER
5. PROG
6. FAST REWIND/PREVIOUS
7. PLAY/PAUSE
8. FOLD -
9. FOLD+
10. TUNE - / 10 -
11. TUNE+ / 10+
12. VOL -
13. EQ
14. OPEN/CLOSE
15. SOURCE
16. REPEAT/MENU



17. FAST FORWARD/NEXT
18. INTRO/INFO
19. Stop/AUTO
20. VOL +
21. MUTE






## BASIC PLAYBACK

### CD Operation




	Press this button to switch on the unit. Press it again to put the unit in standby state .
	Press this button to open or close the disc tray. IMPORTANT! Always press this button to open or close the disc tray. Never push the disc tray. Do not obstruct it while it is opening or closing .
	Press repeatedly to select a sleep time, after which the unit will go into standby mode automatically. Press and hold TIMER button on remote control to access alarm 1 setting menu, <Alarm 1 Setup> is displayed, repeatedly press TIMER button on remote control to select between <Alarm 1 Setup> and <Alarm 2 Setup >, press ►► to confirm. The alarm timer setting includes Alarm 1 setup. The Alarm 1 setup part: Alarm 1 wizard On time -Duration-Source-Preset(only available in FM and DAB mode)-Cycle-Volume-Alarm on/off. Press ◀◀ or ►► to select an option and/or adjust the setting, then press ►► to confirm.
	Press repeatedly to adjust the brightness of the display.
	In power on or standby state, press this button to enter clock set mode, repeatedly press ◀◀ or ►► to set the desired clock (hour/minute/date), press ►► to confirm.
	Press this button to enter into source icon menu.
	Press this button to stop playback.
	Press this button once to pause, press it again to resume playback. Press and hold this button for about 3 seconds to disconnect the unit from a paired Bluetooth enabled device.
	Press this button to skip to the next track. Press and hold this button for fast-forward play.
	Press this button to return to the previous track. Press and hold this button for fast-rewind play.
	Repeatedly press the [+] and [-] buttons to increase or decrease volume level.
	In stop mode, place a CD in the unit and press this button to access to the program mode. Repeatedly press ◀◀ ◀◀ / ►► ►► to select the desired track and press ►► again to confirm your selection.
	Press this button to switch off the sound and press it again to switch on the sound.
	Press to introduce the track of the disc in order, it takes approximate ten seconds for each track .

REPEAT MENU	Repeatedly press this button to select the desired repeat mode.
TUNE+ 10+	Each press of this button will increase the selection by ten.
TUNE- 10-	Each press of this button will decrease the selection by ten.
FOLD+ 10+	Press this button to skip to the next folder.
FOLD- 10-	Press this button to return to the previous folder.
EQ	Repeatedly press this button to select the desired equalizer mode .

## FM tuner Operation

1. Press [SOURCE] button enter into source icon menu, then press  or  to select the FM source icon and press  to confirm the selection.
2. Select a desired radio station by pressing  or  repeatedly. for 3 seconds.
3. To automatically search for the next/previous available radio station, press and hold TUNE+ or TUNE – for 3 seconds.









## FM Menu

- Press and hold MENU button while in FM mode to enter the FM menu. Inside the menu you can select between the following menu items and functions by pressing  or  (to enter menu items and to confirm a selection, press  to exit menu items and the menu press the MENU button).
  - **[Scan setting]:** Select the scan sensitivity (strong station only or all station).
  - **[Audiosetting]:** Select the audio setting(stereo allowed or forced mono)
  - **[System]:** The system menu includes Time, Back light, Language, Factory Reset ,Software Upgrade and SW version options.
  - **Time:** The Time setting includes set Time/Date, Auto update, Set 12/24 hour and Set date format options, you can select these relevant option to set.
  - **Backlight:** The Backlight menu consists of three options: Timeout, On level and Dim level options, these options can be used to set desired Backlight effect.
  - **Language:** set the different languages.
  - **Factory Reset:** reset the unit (No/Yes).
  - **Software Upgrade:** Upgrade (No/Yes).
  - **SW version:** View software version.

## Manually Storing Radio Stations

This unit enables you to store up to 40 radio stations:

1. Tune to a radio station which you would like to store.
2. Press and hold PROG for 3 seconds ,The display will show Preset Store .

3. Select a desired preset (1 – 40) on which you want to store the current frequency by pressing  or .
4. Press  to confirm your setting. Preset stored will be shown in the display.
5. To recall a stored preset station, press  or \* until you reach the desired preset. Alternatively, you can press PROG, select the desired preset using  /  and playing the selected preset by pressing .










### Automatically Storing Radio Stations

- Press  to do all scanning of broadcast radio and automatically store found stations:

### RDS (Radio Data System)









- This product is equipped with an RDS decoder. RDS allows text information to be transmitted by a radio station together with the audio broadcast. This text information can include name of the radio station, Traffic RDS information, News headlines, etc. and may vary from station to station.

### DAB+ Operation

- Digital Audio Broadcasting (DAB) is a way of broadcasting radio digitally through a network of transmitter. It provides you with more choice, better sound quality and more information.
- Press [SOURCE] button to enter into source icon menu, then press  or  to select the DAB source icon and press  to confirm the selection, the display screen of the player will show FULL SCAN and the system auto scanning stations.
- In DAB mode, press and hold [MENU] button to enter DAB menu, then press  or  to select the menu options as below, press  to confirm the selection.
  - **[Full scan]:** Scan and store all the available DAB radio stations.
  - **[Manual tune]:** Tune to a DAB station manually.
  - **[DRC]:** Select (dynamic range control) DRC /Off /Low /High.
  - **[Prune]:** Remove all the invalid stations from the station list.
  - **[System]:** Adjust system settings, for details please refer to the FM system.
- To select a desired preset recall radio station by pressing PROG, then press  or  to select and press  to confirm the selected station.

### Manually Storing DAB+ Radio Stations

This unit enables you to store up to 40 radio stations.



1. Tune to a radio station which you would like to store .
2. Press and hold PROG for 3 seconds .The display will show Preset Store .
3. Select a desired preset (1 – 40) on which you want to store the current frequency by pressing  or  .
4. Press  to confirm your setting. Preset stored will be shown in the display.
5. To recall a stored preset station, press  or  until you reach the desired preset. Alternatively you can press PROG, select the desired preset using  or  and playing the selected preset by pressing  .

### Info Display

To display information (if broadcast by station) repeatedly press INFO on the unit.

## TROUBLESHOOTING

Before resorting to maintenance service, please kindly check by yourself with the following chart.

Problem	Possible Causes	Solution
<b>No power</b>	The AC power cord is not connected to the power supply or is not connected to a power supply securely.	Please check the AC power cord is connected securely.
<b>Sound</b> There is no sound or the sound is distorted.	The audio cables aren't connected securely. The volume is set to the minimum level. The sound is switched off.	Connect the audio cables securely. Turn up the volume. Press  on the remote control to switch to the sound. Press  .
<b>Unable to play a disc</b>	The disc is placed in the disc tray in a wrong way. The unit isn't compatible with the disc. The disc is dirty.	Check that the disc is placed in the disc tray with its label side upwards. Clean the disc.
<b>The player breaks down when a USB drive is inserted into the player.</b>	The connected USB drive is probably not a certified one.	The player cannot play any uncertified USB drive. In case the player breaks down, turn it off, disconnect the power cord from AC outlet and unplug the USB drive from the player. Then, power on the player again. The player will resume the normal status.
<b>The buttons on the unit don't work.</b>	The unit is being interfered with static electricity.	Switch off and unplug the unit. Then connect the plug to the power supply and switch it on again.
<b>The remote control doesn't function.</b>	There is no battery in the remote control. The battery is completely depleted . The remote control isn't pointed to the remote sensor. The remote control is out of its operating area. The unit is shut down.	Install one AAA 1,5V battery in the remote control. Replace the battery with a new one. Make sure that the remote control is pointed to the remote sensor. Make sure that the remote control is within the operating area. Switch off the unit and disconnect it from the AC outlet. Then power on the unit again.

## SPECIFICATIONS

Power supply		100-240V~ ( ~ alternating current symbol) 50/60Hz
Power consumption		20W
USB output		5V $\overline{=}$ 500mA ( $\overline{=}$ direct current symbol)
Working environment	Temperature	-10°C ~ +45°C
	Relative humidity	5% ~ 90%
Disc output	S/N (A weight)	$\geq 70$ dB (1kHz)
	Dynamic range	$\geq 65$ dB (1kHz)
	THD+Noise	$\leq -60$ dB (1kHz)
	WOW Flutter	Below the limit of apparatus measure
FM range		87,5 MHz ~ 108 MHz
Power output		15Wx2
Bluetooth transmitter frequency range		2402 MHz – 2480 MHz
Bluetooth maximum transmitter power		3,03 dBm (EIRP)

- **Power consumption in standby mode**  $\leq 0,8$  W
- **The period after which the equipment reaches automatically standby mode:** 15 minutes

## DISPOSAL

- As a responsible retailer we care about the environment. As such we urge you to follow the correct disposal procedure for the product, packaging materials and if applicable, accessories.
- This will conserve natural resources and ensure that the material is recycled in a manner that protects health and the environment.
- You must follow laws and regulations about disposal. Waste electrical products must be disposed of separately from household waste when the product reaches the end of its life.
- Contact the store where you bought the product and your local authority to learn about disposal and recycling.
- We apologise for any inconvenience caused by minor inconsistencies in these instructions, which may occur as a result of product improvement and development.
- Etablissements Darty & fils ©,
- Rue des Bateaux-Lavours, 94200 Ivry-sur-Seine, France 15/07/2024
- [Ets.Darty@fnacdarty.com](mailto:Ets.Darty@fnacdarty.com).

## EU Declaration of Conformity

**Description du produit –** Chaîne HiFi à écran de couleurs LCD / Bluetooth® / Radio DAB + / FM  
*Product Description :* Hi-Fi system with LCD colour screen / Bluetooth® / DAB + / FM radio  
*Productbeschrijving:* Hifi-systeem met LCD-kleurenscherm / Bluetooth® / DAB + / FM-radio  
*Descripción del producto :* Cadena HiFi con pantalla a color LCD / Bluetooth® / Radio DAB+ / FM  
*Descrição do produto:* Aparelhagem Hi-Fi com ecrã LCD a cores / Bluetooth® / Rádio DAB+ / FM

**Marque - Brand / Merk/ Marca:** JVC

**Référence commerciale -** UX-F224B

*Model number / Modelnummer /*  
*Número de modelo / Número do modelo :*



**L'objet de la déclaration décrit ci-dessus est conforme à la législation d'harmonisation de l'Union applicable :**

*The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:*

*Het hierboven beschreven voorwerp is in overeenstemming met de desbetreffende harmonisatiewetgeving van de Unie:*

*El objeto de la declaración descrita anteriormente es conforme con la legislación de armonización pertinente de la Unión:*

*O objeto da declaração acima descrito está em conformidade com a legislação de harmonização da União aplicável:*



**Directive équipement radioélectrique (2014/53/UE) –**

*Radio Equipment directive (2014/53/EU)*

*Radioapparatuur richtlijn (2014/53/EU)*

*Directiva de equipos de radioeléctricos (2014/53/UE)*

*Directiva de equipamentos de rádio (2014/53/UE)*

*Le produit est conforme à la directive RED. The product is in accordance with the RED.*

*Het product is in overeenstemming met de RED.*

*El producto cumple con el RED.*

*O produto encontra-se em conformidade com a RED.*

**Directive RoHS 2 2011/65/EU, (EU)2017/2102, (EU) 2015/863 –**

*RoHS 2 Directive 2011/65/EU, (EU) 2017/2102, (EU) 2015/863*

*RoHS-2 richtlijn 2011/65/EU, (EU)2017/2102, (EU) 2015/863*

*Directiva RoHS 2 2011/65/UE, (EU)2017/2102, (EU) 2015/863*

**ErP Directive 2009/125/EC – Directive ErP 2009/125/CE**

*ErP Richtlijn 2009/125/EG Directiva ErP 2009/125/CE*

Software version: CM746-V2.0.54.DAB 5010-60

EN 62368-1:2014 + A11: 2017

EN 55032: 2015+A11:2020+A1:2020

EN IEC 61000-3-2: 2019+A1:2021

EN 61000-3-3: 2013+ A1:2019+A2:2021

EN 55035:2017+A11:2020

EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4

EN 300 328 V2.2.2

EN 62479:2010 EN 50663:2017

EN 303345-1 V1.1.1 EN 303345-3 V1.1.1

EN 303345-4 V1.1.1 EN IEC 62311:2020



**La présente déclaration de conformité est établie sous la seule responsabilité du fabricant.**

*This declaration of conformity is drawn up under the sole responsibility of the manufacturer.*

*Deze conformiteitsverklaring wordt uitsluitend onder de verantwoordelijkheid afgelegd van de fabrikant.*

*Esta declaración de conformidad se redacta bajo la exclusiva responsabilidad del fabricante.*

*Esta declaração de conformidade é redigida sob a responsabilidade exclusiva do fabricante.*

**Le responsable de cette déclaration est :**

*The person responsible for this declaration is:*

*De verantwoordelijke persoon voor deze verklaring is:*

*La persona responsable de esta declaración es:*

*A pessoa responsável por esta declaração é:*

Signé par et au nom de – Signed by and on behalf of : **Etablissements Darty & Fils**

Nom – Name : **Predrag Petricevic**

Fonction – Position : **Directeur du Laboratoire Fnac Darty**

Place, Date / Lieu :

Ivry-sur-Seine, juillet 22, 2024

Signé par :  
  
EA30F3FB8F314D0...



## Trademark



The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Etablissements Darty et fils is under license. Other trademarks and trade names are those of their respective owners.

## Symbols



- This mark is applied to show the equipment conforms to European radio equipment directive.



- This symbol indicates that the unit has double insulation and an earth connection is not required.



- The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the

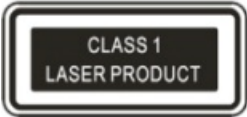
user to the presence of uninsulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



- **Warning:** to reduce the risk of electric shock, do not remove cover (or back). No user serviceable parts inside, refer servicing to qualified service personnel.



- The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the apparatus.




- This mark indicates this unit belongs to class 1 laser product. The laser beam may produce radiation harm to the directly touching human body.

To prevent direct exposure to laser beam, do not open the enclosure. Never stare directly into the laser beam. Do not install this apparatus in a confined space such as a bookcase or similar unit.

## FAQs

- **Q: How do I pair my device via Bluetooth?**
  - **A:** To pair your device, ensure Bluetooth is enabled on your device, then search for available devices on the audio system. Select the model name to establish a connection.
- **Q: Can I use the audio system with headphones?**
  - **A:** This audio system is designed for external audio playback and does not support headphone connectivity. For private listening, consider using Bluetooth headphones connected to your device.

## Documents / Resources

	<a href="#">JVC UX-F224B Hi-Fi System With LCD Colour Screen</a> [pdf] Instruction Manual UX-F224B, UX-F224B Hi-Fi System With LCD Colour Screen, UX-F224B, Hi-Fi System With LCD Colour Screen, LCD Colour Screen, Colour Screen, Screen
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## References

- [User Manual](#)

[Manuals+.](#) [Privacy Policy](#)

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