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## ABOUT THE INSTRUCTION MANUAL


Ferguson Sp. z o.o. has made every effort to provide the most current information about its products. Ferguson Sp. z o.o. does not grant any guarantee as to the contents of the present instruction manual and disclaims any implied guarantees concerning market value or suitability for specific purposes. The information contained herein is an instruction intended to enable the correct usage and maintenance of the device.

Ferguson Sp. z o.o. reserves itself the right to introduce amendments, changes or translations of the instruction manual without prior notification thereof. For this reason, we recommend you regularly visit our website in order to obtain the latest information.

## MARKINGS AND SIGNS APPLIED TO THE DEVICE

 **CAUTION**  
RISK OF ELECTRIC SHOCK  
DO NOT OPEN  Risk of electric shock - do not open. This notice warns the user not to open the receiver housing. The housing may be opened solely by authorized service technicians.


 CE logo.  
The logo informs that the receiver conforms to the terms and conditions of Directive 2004/108/EC concerning observance by Member States of provisions regulating electromagnetic compatibility, and to the terms and conditions of Directives 2006/95/EC concerning observance by Member States of provisions regulating low voltage electricity and safety with relation to the handling and operation of electrical equipment.


  
When this crossed-out wheeled bin symbol is attached to a product it means that the product is covered by the European Directive 2002/96/EC. Please inform yourself about the local separate collection system for electrical and electronic products.


**R&TTE** Hereby Ferguson Sp. z o.o., declares that the device is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. You can find the Declaration of Conformity on [www.deklaracje.ferguson.pl](http://www.deklaracje.ferguson.pl)


Please act according to your local rules and do not dispose of your old products with your normal household waste.  
Correct disposal of your old product helps to prevent potential negative consequences for the environment and human health.


This product has been designed, tested and manufactured according the European R&TTE directive 1999/5/EC.

 Double insulation logo.  
This logo informs that the devices an electrically safe device, provided that it is used in accordance with the recommendations set forward in the chapter concerning safety.

 Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed with normal household waste. Please inform yourself about the local rules on separate collection of batteries because correct disposal helps to prevent negative consequences for the environmental and human health.

 Hot surface mark  
**CAUTION: HOT SURFACE. DO NOT TOUCH.**  
The top surface over the internal heat sink may become hot when operating this product continuously. Do not touch hot areas, especially around the “Hot surface mark” and the top panel.

 Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

 When this logo is attached to a product, it means a financial contribution has been paid to the associated national recovery and recycling system.

## Safety Information

- Please observe all warnings and instructions on the equipment and contained in these operating instructions.
- Please carefully read this user's manual before using the device.
- To avoid electric-shock hazards, do not open the cabinet, refer servicing to qualified personnel only. If cabinet is opened warranty will be invalid.
- Please switch off completely the device during thunder, during abnormal phenomenon, before cleaning it and in case it remains out of service for a long period.
- Do not expose the device under the sunlight. And keep it away from the heat source or humid environments.
- Do not block ventilation holes of the device so that air can circulate freely.
- Please place the device in horizontal and stable conditions, keeping it away from vibrating.
- If device is moved from warmer place to a colder one some problem might occur.
- Please switch off the device and turn it on after 1 or 2 hours.
- Keep the device away from flower vases, tubs, sinks, etc., in order to avoid damaging the equipment. Do not touch power supply with wet hands.
- Don't put any objects on the device.
- Be sure to turn the device off and disconnect the AC power cord before cleaning the receiver surface. If the surface is dirty, wipe clean with a cloth which has been dipped in a weak soap/and/water solution and wrung out thoroughly, and then wipe again with a dry cloth.
- Do not connect cables while power is plugged.
- Do not use damaged cables for connections: you could cause fires.
- Please switch off completely the device while making all connections.
- The product purchased is a sophisticated electronic device which is not suitable for children under 18 years.
- We do not assume responsibility for damages caused to people or object, deriving from use of the device made by people under 18 years.

## BASIC INFORMATION ABOUT THE DEVICE

### *Main features*

- Micro Hi-Fi with integrated CD, Bluetooth and Tuner
- PLL FM tuner with station memory and RDS functions
- Connection jack 3.5 mm earphone jack on backside
- USB-port on front for connection of an external USB devices
- AUX input
- Clamp connections for speaker connection cable
- System is compatible to CD-R, CD-RW optical data carrier and MP3, WMA files
- Bluetooth connection for audio file streaming
- ID3 tag support
- Standby power consumption <0.5W and ERP II (Energy related products note)
- two High grade 2-way boxes with bass reflex system and balanced sound characteristics (2x25 watt)

### *Downloadable software*

Ferguson has taken every effort to provide users with software updates in order to ensure that the parameters of the device are up to date. Ferguson reserves itself the right to amend, change or modify the software used in the device as it shall choose and without prior notification. The latest version of the software is available on the website <http://www.ferguson-digital.eu>

#### **Note:**



Please keep in mind that new software may change the functionality of the receiver. Photographs and descriptions included in the instruction manual are for informational purposes only. If you should notice an error, please report it - we shall make every effort to have it rectified.

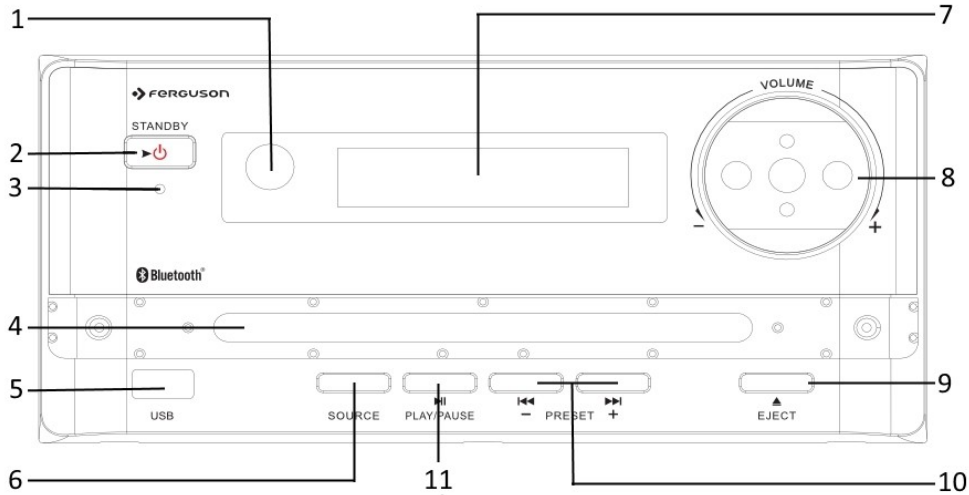
### *Contents of box*

Unpack the receiver and check whether all of the following elements are present:

- Micro Hi-Fi device
- User guide
- Remote control and 2x batteries AAA
- FM antenna
- two High grade 2-way boxes with bass reflex system and balanced sound characteristics (2x25 watt)

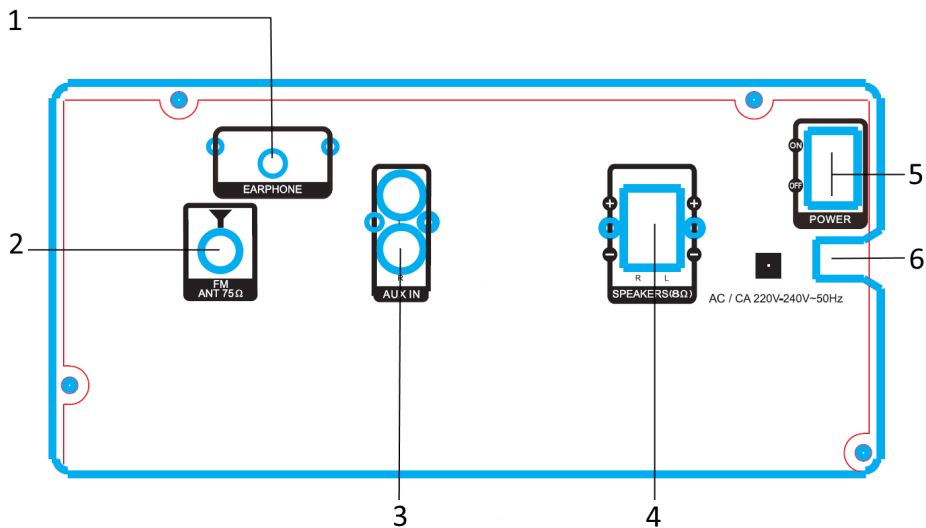
# QUICK START GUIDE

## Front panel



<b>1. Remote sensor</b>	<b>3. Indicator</b>	<b>5. USB port</b>	<b>7. Display screen</b>	<b>9. Eject</b>	<b>11. Play/Pause</b>
<b>2. Power ON/OFF</b>	<b>4. Disc tray</b>	<b>6. Source</b>	<b>8. Volume knob</b>	<b>10. Previous/Next Preset +/-</b>	

## Rear panel



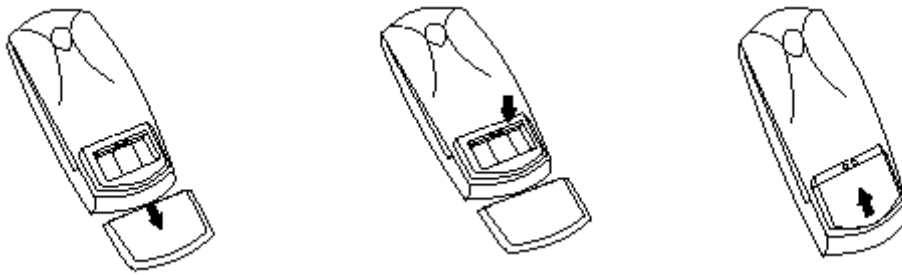
<b>1. Earphone</b>	<b>2. FM antenna</b>	<b>3. AUX input</b>	<b>4. L/R Speakers</b>	<b>5. Power switch</b>	<b>6. Power supply</b>
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**Remote control**



	Turns the system on or switches it to standby mode.
	Opens / closes the disc tray.
CD/USB/FM/BT/AUX	Access the contents of disc, connected USB device, switches the mode to FM radio or Bluetooth.
REPEAT	Sets repeat mode (one track/all).
PROGRAM	Makes tracks of CD be played in a programmed order.
RANDOM	Plays the tracks in a random order.
0-9	Selects numbered items in a menu.
FREQ	Enters radio station frequency.
SAVE	Saves the current frequency of band (in radio mode).
ID3/RDS	Displays information on the display during playback.
	Turns on/off sound.
VOL+/-	Increases / decreases the volume.
M+/-	Changes radio station.
EQ	Selects different sound presets: Jazz, Rock, Classic, Pop, Live, Dance and off.
BASS/TREB	Bass or treble adjusting mode.
	Skips to the next/ previous title/chapter/track (in media player mode).
	Reverses search / Fast forward
	Starts playback / Pauses playback
	Stops playback
MO/ST	Turns STEREO ON or OFF
TUNE+/-	Adjusts the frequency in increment of 0.05MHz
SEARCH	Automatically searches and store bands (in radio mode)



*Installation of batteries*



Remove the cover of the battery compartment on the rear panel of the remote control unit; slide it downwards and put it aside. Insert two AAA (R03) batteries into the compartment, observing the indicated polarity. **Do not mix old and new batteries, or batteries of different types.** Replace the battery compartment cover. Slide it upwards until it locks in place.

## BASIC OPERATIONS

### *Preparation*

1. Check if all the connections are right and then insert.
2. Press the **POWER ON/OFF** button on the rear panel of this unit.
3. Press the  **STANDBY** button to switch on the unit or switch to standby mode.
4. Press the  **EJECT** button to move the disc holder out. Put the disc on the disc holder and press the **EJECT** button again.
5. The player will start loading the disc and playing the disc automatically.

### *Mode selection*

Press **SOURCE** button on front panel or press the **CD, BT, FM, AUX, USB** buttons on remote control to enter **CD, Bluetooth, FM(Tuner), AUX IN(Audio)** or **USB** mode.

### *Number buttons*

The number buttons is used to select tracks/frequency/presets, etc.

### *Volume setting*

Press the **VOL+/-** buttons on remote control or rotate the volume knob on the front panel to adjust the volume.



### *Mute button*

Press the **MUTE** button to mute the sound. Press again or press **VOL+/-** buttons to resume the volume level.

### *Previous and next*

Press the  button to go to the previous song or the  button to go to the next song.

### *Fast Forward and Rewind*

Press the  or  button to fast forward or fast rewind by speed X1 (press once), or speed X2 (press twice), press the third time to resume the normal speed.


### *Enter*

Press the **ENTER** button to enable the selected items or start playback.

### *Play/Pause*

Press the  **PLAY/PAUSE** button to pause the playback, press again to resume.

### *Stop*

Press the  **STOP** button to stop playback, press the **PLAY/PAUSE** button to re-start.



***Tone (Bass/Treble)***

Press the **TONE** button on the remote control to select bass or treble, then press the **VOL+/-** buttons to adjust the effect of bass and

***EQ***

Press the **EQ** button on the remote control to select the different sound fields: Jazz, Rock, Classic, Pop, Live, Dance and off.

***Random***

Press **RANDOM** button on the remote control to play the tracks in a random order.

\*This mode is not functional with CD MP3/WMA\*

***ID 3***

When playing MP3 tracks via a MP3 disc or USB device, press **ID 3** button will show the information of the tracks: artist, album, etc.

***RDS***

In FM mode, press the **RDS** button on the remote control to view the radio information:

**PS: Program service name; PTY: Program type; CT: Clock time and date; RT: Radio text.**

***Repeat***

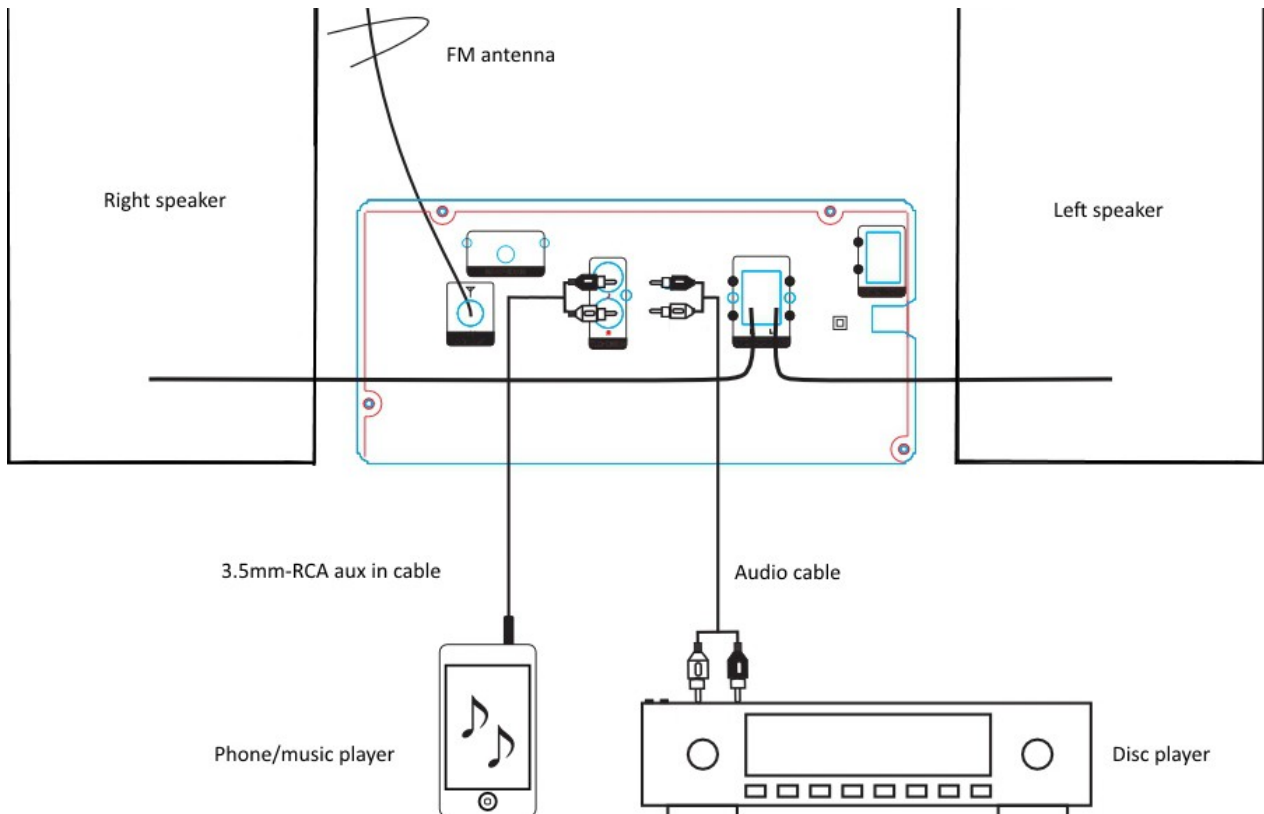
Press the **REPEAT** button to set repeat mode. Press once to repeat current track "🔄".

Press twice to repeat all tracks "ALL 🔄". Press the third time to cancel.

\*Note: The repeat function is also available in USB mode.

## SYSTEM CONNECTION

**Please check the below connection and make safe and firm connection before using.**  
Do not switch on and off or press power switch frequently, switching on and off each time must have an interval of 3 seconds.



## ADDITIONAL CD FUNCTIONS

### *Program*

This function makes tracks of CD be played in a programmed order. The unit can be programmed 20 tracks at most each time. (Not enabled with CD MP3/WMA.)

1. While playing a CD disc, press the **STOP** button, then press the **PROGRAM** button, it will display: PR 0100.
2. Input the number of the track which you want to play first, e.g. input 04, the fourth song will be played as the first song. When you finish entering the first order, it will turn to the next order automatically.
3. When you finish all progress, press **ENTER** to confirm, and it will play the tracks by the programmed order.
4. To cancel programmed playing, press the **STOP** button twice to exit.

## USB OPERATION

1. Insert the USB device to the USB port on the front panel of the unit.
2. Press the **USB** button on the remote control to enter USB mode.
3. The player will automatically detect the device and automatically start playing when it found the device.



### Note:

1. Depending on the amount of data and media speed, it may take longer for the system to read the contents of the media device. This is not a malfunction.
2. Even when the files are in a supported format (MP3), some may not play or display depending on the compatibility.

## BLUETOOTH OPERATION

### *Pair operation*

1. Press the **BT** button to enter the Bluetooth mode. The indicator light flashes blue.
2. Turn on the Bluetooth function on your device (e.g. mobile phone).
3. Place your device in Bluetooth search mode. The mobile phone will search for this unit.
4. Select **Ferguson HearMe** from the list of found devices on the mobile phone.
5. Select OK or YES to pair and for some devices, enter "0000" for passkey.
6. When successfully paired with your device, the indicator light flashes steadily.
7. Turn off the Bluetooth function on your device to disconnect the device. The unit will enter the Bluetooth pairing status automatically. Then follow the steps 2-5 of **PAIR OPERATION** to connect to another device.



### Note:

1. Some devices may connect immediately after pairing, some may take longer to connect.
2. The unit can only be connected and playing content from one device at a time.

## FM OPERATION

Frequency range: 87.50-108.00MHz. Adjust the FM antenna to get the best sound quality.

1. Press the **FM button** to enter FM (Tuner) mode.
2. Press the **MO/ST** button to turn STEREO ON or OFF if there is strong stereo signal.
3. Press the **SEARCH** button to search stations from low to high frequency automatically. Press again to stop searching.
4. Press **TUNE+/-** briefly to adjust the frequency in increment of 0.05MHz.
5. Press and hold **TUNE+/-** buttons on the remote control or press and hold **PRESET+/-** buttons on the front panel to scan the next or previous frequency with sufficient reception, once an available frequency is found, it will stop tuning.

### Select stations

1. There are default radio stations whenever you turn on the unit with good radio signal reception. Press the NUMBER buttons directly to select stations you want.
2. Press the **CH+/-** buttons on remote control or **PRESET+/-** buttons on the front panel to sequentially select the previous or next station.
3. If you are aware of the station's frequency, you can select the frequency to find stations. Press **FREQ** button and then the NUMBER buttons on remote control to choose frequency. E.g. to listen to 103.50MHz, press **FREQ** button, then press 1, 3, 5, 0 to enter 103.50MHz.

### Save Stations

You can at most save 60 stations of the unit.

To save 99.70MHz to the 15th station, press **CH+/-** or Number buttons 1, 5, to enter the 15th station; press the **FREQ** button and input 9, 9, 7, 0, then press the **SAVE** button to save.

## TOUBLE SHOOTING

For your convenience, we have listed some methods to solve common problems you may encounter when you use the system. If the problem occurs repeatedly, contact the nearest maintenance center.

Problem	Possible cause	Solution
Power supply does not work	Power plug is not fully inserted into the power socket	Fully insert the power plug into the power socket
Remote control does not work	The batteries have been used up	Replace them with new ones
	The remote control is not aimed at the remote control sensor	Please aim the remote control correctly; in line with the remote sensor
Play is unavailable	Disc incorrectly inserted	Reinsert the disc with the picture upward
	Disc is not compatible with this device	Only use discs that are compatible with this device
No sound from speakers	Audio wire is not connected correctly	Connect the audio wire correctly

## SPECIFICATION

<b>Power supply</b>	AC 220V-240V~50Hz
<b>Max. power consumption</b>	60W
<b>Input joint</b>	USB, AUX IN
<b>Disc type</b>	CD, CD-R
<b>Supported files format</b>	MP3,WMA
<b>Radio frequency</b>	87.5-108.0MHz
<b>Bluetooth effective distance</b>	10 meters in open air
<b>Accessories</b>	Audio cable; FM Antenna; Remote Control
<b>Environment</b>	Temperature: -10°C~+40°C Humidity: 5%~90%
<b>Dimension (cm)</b>	Speakers:140x190x210 Central unit: 220x112x259
<b>Net Weight</b>	Speakers: 2,05 kg Central unit: 2,05 kg