# JVC

Instruction Manual
Wireless micro DAB
all-in-one Hi-Fi

**RD-D70** 





For help and support call

UK: 0344 561 1234 • Ireland: 1890 818 575

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# **Safety Warnings**

- Read all the instructions carefully before using the unit and keep them for future reference.
- Retain the manual. If you pass the unit onto a third party make sure to include this manual.
- Check that the voltage marked on the rating label matches your mains voltage.

#### Damage

- Please inspect the unit for damage after unpacking.
- Do not continue to operate the unit if you are in any doubt about it working normally, or if it is damaged in any way – switch off, withdraw the mains plug and consult your dealer.

#### **Location of Unit**

- The unit must be placed on a flat stable surface and should not be subjected to vibrations.
- Do not place the unit on sloped or unstable surfaces as the unit may fall off or tip over.
- The mains socket must be located near the unit and should be easily accessible.
- This unit is designed for indoor, domestic use only.

#### **Temperature**

- Avoid extreme degrees of temperature, either hot or cold. Place the unit well away from heat sources such as radiators or gas/electric fires.
- Avoid exposure to direct sunlight and other sources of heat

#### **Naked Flames**

• Never place any type of candle or naked flame on the top of or near the unit.

#### Moisture

- To reduce the risk of fire, electric shock or product damage, do not expose this unit to rain, moisture, dripping or splashing.
   No objects filled with liquids, such as vases, should be placed on the unit.
- If you spill any liquid into the unit, it can cause serious damage. Switch it off at the mains immediately. Withdraw the mains plug and consult your dealer.

#### Ventilation

 To prevent the risk of electric shock or fire hazard due to overheating, ensure that curtains and other materials do not obstruct the ventilation vents.

- A minimum distance of 5 cm around the unit should be maintained to allow for sufficient ventilation.
- Do not install or place this unit in a bookcase, built-in cabinet or in another confined space. Ensure the unit is well ventilated.

#### Safety

- Always disconnect the unit from the mains supply before connecting/disconnecting other devices or moving the unit.
- Unplug the unit from the mains socket during a lightning storm.
- In the interests of safety and to avoid unnecessary energy consumption, never leave the unit switched on while unattended for long periods of time, e.g. overnight, while on holiday or while out of the house. Switch it off and disconnect the mains plug from the mains socket.

#### Mains Cable

- Make sure the unit or unit stand is not resting on top of the mains cable, as the weight of the unit may damage the mains cable and create a safety hazard.
- If the mains cable is damaged it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.

#### Interference

 Do not place the unit on or near appliances which may cause electromagnetic interference. If you do, it may adversely affect the operating performance of the unit, and cause a distorted picture or sound.

#### **Batteries**

- Batteries used in the remote control for this unit are easily swallowed by young children and this is dangerous.
- Keep loose batteries away from young children and make sure that the battery holder tray is secure in the remote control.
   Seek medical advice if you believe a cell has been swallowed.
- Please dispose of batteries correctly by following the guidance in this manual.

#### Supervision

 Children should be supervised to ensure that they do not play with the unit and the remote control. Never let anyone especially children push anything into the holes, slots or any other openings in the case - this could result in a fatal electric shock.

#### **Class 1 Laser Product**

· This unit utilises a laser. Use of controls, adjustments or performance of procedures other than those specified herein may result in



- hazardous radiation exposure. · Before moving the unit, ensure the disc trav is empty.
- · Always remove the disc when the unit is not in use.
- Failure to do so will risk severely damaging the disc and the unit.
- · Do not stack devices, heat from other devices may affect the performance of the unit.









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 unit's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



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 manual accompanying the unit.

#### Service

- · To reduce the risk of electric shock, do not remove screws. The unit does not contain any user-serviceable parts. Please leave all maintenance work to qualified personnel.
- Do not open any fixed covers as this may expose dangerous voltages.

#### Maintenance

- Ensure to unplug the unit from the mains socket before cleaning.
- Do not use any type of abrasive pad or abrasive cleaning solutions as these may damage the unit's surface.
- Do not use liquids to clean the unit.
  - This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.



To prevent the spread of fire, keep candles or other open flames away from this product at all times.

# Thank you for purchasing your new JVC Hi-Fi System.

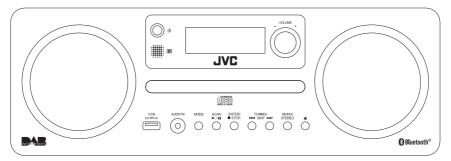
We recommend that you spend some time reading this instruction manual in order that you fully understand all the operational features it offers. You will also find some hints and tips to help you resolve any issues.

Read all the safety instructions carefully before use and keep this instruction manual for future reference.

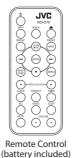
# **Unpacking**

Remove all items from the packaging. Retain the packaging. If you dispose of it please do so according to local regulations.

The following items are included:



Main Unit



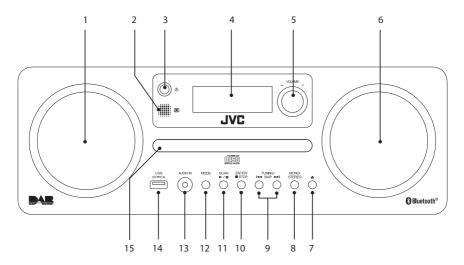


- If items are missing, or damaged please contact Partmaster (UK only). Tel: 0344 800 3456 for assistance.
- If you require additional assistance, please call our UK Call Centre on 0344 561 1234.

# **Product Overview**

# **Main Unit**

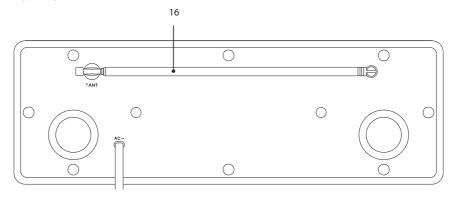
#### **Front View**



- 1. Left Speaker
- 2. Remote Control Sensor
- 3. **OSTANDBY** Button
- 4. Display
- 5. **VOLUME** –/+ Dial
- 6. Right Speaker
- 7. ▲ Open/Close Button
- 8. MONO/STEREO Button

- 9. TUNING / I← SKIP ▶► Buttons
- 10. **ENTER /■ STOP** Buttons
- 11. SCAN ► / II Button
- 12. **MODE** Button
- 13. AUDIO IN Socket
- 14. USB Socket
- 15. CD tray
- 16. DAB/FM Aerial

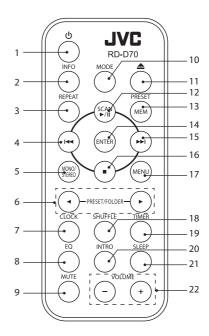
#### **Rear View**



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#### **Remote Control**

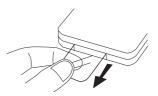
- 1. **OSTANDBY** Button
- 2. INFO Button
- 3. REPEAT Button
- 4. I◀◀ Button
- 5. MONO/STEREO Button
- 6. PRESET/FOLDER Buttons
- 7. **CLOCK** Button
- 8. **EQ** Button
- 9. MUTE Button
- 10. MODE Button
- 11. ▲ OPEN/CLOSE Button
- 12. SCAN ►/II Button
- 13. PRESET/MEM Button
- 14. ENTER Button
- 15. ▶►I Button
- 16. ■Button
- 17. MENU Button
- 18. SHUFFLE Button
- 19. TIMER Button
- 20. INTRO Button
- 21. SLEEP Button
- 22. VOLUME +/- Buttons



# **Preparation**

# Removing the insulating strip

Remove the insulating plastic strip from the battery if the battery is being used for the first time. It is located at the bottom back side of the remote control.



# **Battery Replacement for the Remote Control**

The remote control requires a CR2025, 3V Lithium battery.

- Slide and hold the battery release tab in the direction of the arrow and at the same time pull out the battery holder.
- Fully pull out the battery holder and remove the old battery.





3. Replace with a new battery.

- 4. Insert the battery holder back into the remote control.





#### Handling the Battery

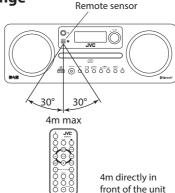
- Improper or incorrect use of batteries may cause corrosion or battery leakage, which could cause fire, personal injury or damage to property.
- Install the battery correctly by following the polarity (+ and -) indications in the battery compartment.
- When the battery is exhausted, the remote control will not function.
- · Only use the battery type indicated in this manual.
- Do not dispose of the used battery as domestic waste. Dispose of it in accordance with the local regulations.
- Small button cell batteries such as the one used in the remote control are easily swallowed by young
  children and this is dangerous. Keep loose button cells away from young children and make sure that
  the battery holder tray is secure in the remote control. Seek medical advice if you believe a cell has
  been swallowed.

#### **Handling the Remote Control**

- · Do not drop the remote control.
- · Do not allow anything to impact the remote control.
- Do not spill water or any liquid on the remote control.
- · Do not place the remote control on a wet object.
- Do not place the remote control under direct sunlight or near sources of excessive heat.
- Remove the battery from the remote control when not in use for a long period of time, as corrosion or battery leakage may occur and result in physical injury, and / or property damage, and / or fire.
- When the battery is exhausted, the remote control will not function.

# **Remote Control Operation Range**

- Point the remote control towards the unit, no more than 4 meters from the remote control sensor and within 60° arc in front of the unit.
- Please note that the operating distance may vary depending on the brightness of the room.





- Make sure there are no obstacles between the infrared remote sensor of the unit and remote control.
   If you install the unit on rack, etc., the remote controllable range may decrease depending on the thickness or colour of glass door of rack.
- The infrared remote sensor may not function correctly when exposed to direct sunlight or other strong light sources.

# **Connections**

# Connecting to the Main 1. Fully extend the aerial. 2. Fully unwind the mains cable. 3. Connect the mains plug to the mains socket and switch on at main.

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This instruction manual explains the basic instructions for operating this unit. Unless otherwise stated, all operations described are based on remote control use.

# **Basic Operation**

The first time you switch your unit on it will automatically start to scan for DAB radio stations, so make sure you have fully extended your aerial.

# Switching ON/OFF

When first switched on, the unit will be in Standby mode. The display will show SCAN TIME and the clock will start. If you wait a few seconds the time will automatically set itself.

00:00:00 Scan Time

- Press U STANDBY on the unit or remote control to switch the unit on. Your unit will switch on in DAB mode and automatically scan for DAB radio stations (first time you switch on ONLY). Otherwise it will switch on in the last mode you had been using.
- Press U STANDBY on the unit or remote control again to switch the unit back into standby.

#### **ECO-Power Mode**

This unit features an ECO-Power/Standby mode. It automatically turns to **Standby** mode after 15 minutes if the unit is idle in **BT**, **DISC (CD)** or **USB** mode or the external unit is disconnected, switched off or the volume is too close to mute.



- To switch the unit off completely, remove the mains plug from the mains socket.
- · To save energy, turn the unit off completely when not in use.

# **Selecting Modes**

Press the **MODE** button to switch between **DAB, FM, CD, USB, AUX, BLUETOOTH** modes. The selected mode will show on the display.

# **Adjusting the Speaker Volume Levels and Sound Effects**

#### Adjusting the Volume

To increase or decrease the volume, turn the **– VOLUME** + dial on the unit or press the **VOL** + / – buttons on the remote control.

#### Mute

To temporarily mute the sound press the **MUTE** button. Press the **MUTE** button again, or press **VOL** +/– to resume normal listening.

#### **Preset Equalizer**

You can choose from 6 preset equalizer settings: **FLAT/CLASSIC/ROCK/POP/JAZZ**. Press the **EQ** button on the remote control repeatedly to select the desired setting.

# **Clock Operation**

The clock on this unit can automatically synchronize with the time transmitted by DAB radio stations, so there is no need to set it manually. Just leave your unit on a DAB radio station for a few minutes and it will find the correct time.

# **Manually Setting the Clock**

If you are in an area which can't recieve a DAB signal then you can manually set the clock.

- 1. In **Standby**, press the **CLOCK** button, "**CLOCK SET**" shows on the display.
- 2. Press ►<-/>
  | V | State |
- Press I◄◄/▶►I buttons to set the minutes. Press the CLOCK button confirm. The time is now set.

If your unit detects a DAB radio signal at any time it will automatically correct the time.

# **Sleep Timer**

This function allows you to program the unit to switch off by itself after a set period of time. By setting the sleep timer, you can fall asleep to music and know that your unit will turn off by itself rather than play all night.

1. Press **SLEEP** repeatedly to select your desired number of minutes. The number of minutes shown will display in this sequence:

```
SLEEP 90 → SLEEP 80 → SLEEP 70 → SLEEP 60 → SLEEP 50 → SLEEP 50 → SLEEP 20 ← SLEEP 30 ← SLEEP 40 ←
```

- 2. Press **SLEEP** to view the remaining time before switch off. Your unit will also briefly display the sleep time remaining every minute.
- To cancel the sleep timer, press SLEEP repeatedly until "SLEEP OFF" shows on the display.

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# **Daily Timer**

This function allows you to program the unit to automatically switch on from standby at a certain time everyday.

- 1. Press and hold **TIMER** until "**ON TIMER**" is displayed.
- Press I◀◀/▶►I repeatedly on the remote control to select the hour you want the unit to switch on. Press TIMER to confirm.
- Press I◄ / ►►I repeatedly on the remote control to select the minutes you want the unit to switch on. Press TIMER to confirm.
- Press I◀◀/▶►I repeatedly on the remote control to select the hour you want the unit to switch off. Press TIMER to confirm.
- Press I◀◀/▶►I repeatedly on the remote control to select the minutes you want the unit to switch off. Press TIMER to confirm.
- Press I◀◀/▶►I repeatedly on the remote control to select the source you want the unit to switch on in. Press TIMER to confirm.



- If you select DISC this is CD mode and will play a CD when the timer activates, remember to insert a CD into the CD tray before setting the timer.
- Press I◄ / ▶►I repeatedly on the remote control to select the volume level you want the
  unit to switch on at. Press TIMER to confirm.
- 8. Now all you need to do is set the timer to ON. Press **TIMER** until you see 'TIMER ON' on the screen.

When you activate the time the timer symbol will show in the display when the unit is in standby.

# To Deactivate or Re-activate a Daily Timer

Repeatedly press **TIMER** on the remote control to activate or deactivate the timer.



- If no button is pressed in 9 seconds, the unit exits timer setting mode automatically.
- If FM or USB source is selected and the audio cannot be played, FM is activated automatically.

# **DAB Radio Operation**

Make sure you have fully extended the aerial. Press the **MODE** button to select **DAB** source. "**DAB Radio**" will breifly appear on the display.

- The first time the unit is switched on to DAB mode the unit will automatically start scanning. The display will show "SCANNING".
- After the scan has finished, the first alphanumerically found station will be automatically selected.
- 3. All the stations that have been found will be stored automatically. To explore the found stations, press I◄◄/►►I. When you see the station that you would like to listen to press the ENTER butto, the station will play.

# **Scanning for DAB stations**

You can scan for new stations at any time. Before performing a scan make sure your aerial is fully extended.

- 1. Press **SCAN**. The display will show "**SCANNING**" then indicate the progress of the scan.
- 2. Once the scan is complete the unit will display the total number of stations found. These stations are stored automatically and the first alphanumerically found station will play.

# **Manual Tuning**

You can also manually tune the unit, which can help if you know your unit has missed stations while performing a SCAN. You will need to know which multiplex the missing radio station is in.

- 1. Press **MENU**, 'Manual tune' will appear on the display.
- After your desired multiplex number is selected, press the ENTER button to confirm, the display will now show the selected multiplex and store any radio stations found on it.
- 4. You won't see any new radio stations or hear anything while in manual tune mode. To find the newly tuned in stations, search through the station list.

# **Secondary Services**

If you see a ">" symbol after the name of a station, this indicates that there are secondary services available to that station. These secondary services contain extra services that are related to the primary station. e.g. a sports station may want to add extra commentaries. The secondary services are inserted directly after the primary station in the station list.

For a secondary channel to be found during an auto scan it must be broadcasting when the scan takes place.

To select a secondary service press **MENU** when the ">" symbol appears in the display. When the secondary service ends, the unit will automatically switch back to the primary station.

# **Presetting Stations**

You can store up to 30 stations to the memory, allowing access to your favourite stations quickly and easily.

- To store a preset, you must first be listening to the station that you want to save.
- 2. Press and hold **PRESET/MEM** to activate program mode. The display will show "PRESET STORE".
- Press PRESET/FOLDER ◄/► to select the desired station preset number.
- 4. Press **ENTER** to store the station.

# Preset Store <1: (Empty) >

Preset 1 stored

# **Recalling a Preset Station**

To select a preset station press the PRESET/MEM button then the **PRESET/FOLDER 4/>** buttons to select the preset station number. With the preset station number selected press the **ENTER** button. The unit will automatically change the the selected preset station.



- The stations stored in the preset numbers will be saved into your units memory and will not be erased it the power is switched off.
- · Storing a station in a position that has already been used will delete the original station.

# **DAB Information Display**

You can view the DAB service information in the following modes. Depending on the DAB radio station you are tuned into, some information modes may be unavailable. Press the **INFO** button repeatedly on the remote control to view the following information.

#### **DLS (Dynamic Label Segment)**

Dynamic label segment is a scrolling message that the broadcaster may include with their transmissions. The message usually includes information, such as programme details etc.

#### Signal Strength

This shows the signal strength, from 0 (no signal) to 100 (full strength signal).

#### **Programme Type**

This describes the style or genre of the programme that is being broadcast.

#### **Ensemble Name**

A multiplex is a collection of radio stations that are bundled and transmitted on one frequency. There are national and local multiplexes. Local ones contain stations that are specific to that area.



DAB – unlike normal radio, groups together several radio stations and transmits them on one frequency.

#### **Frequency**

This shows the frequency of the current multiplex.

#### **Signal Error**

This displays the amout of errors on the signal.

#### **Audio Bit Rate**

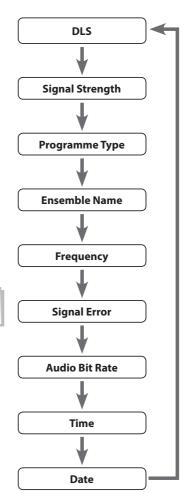
The display will show the digital audio bit rate being received.

#### Time

This displays the current time provided automatically by the broadcaster.

#### Date

This displays the current date provided automatically by the broadcaster.



# **FM Radio Operation**



- Make sure the aerial is correctly connected and fully extended, away from any electrical devices that could cause interference.
- If reception is still poor, try to adjust the FM/DAB aerial location.

Press the **MODE** button to select FM RADIO source. The words "**FM RADIO**" will be briefly be displayed.

#### **Tuning in a Station**

#### **Auto Tuning**

Press **SCAN**, the unit will automatically tune to the next available radio station.



The search may not stop at a station with a very weak signal.

#### **Manual Tuning**

Press ► repeatedly to change the frequency until you find the station you want.

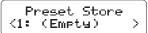


With FM radio it may be necessary to fine tune each station by pressing I◄◄/►►I repeatedly. Each press will adjust the frequency by 0.05MHz. If reception is still poor adjust the position of the aerial or try moving the unit to another location.

# **Presetting Stations**

You can store up to 30 stations to the memory, allowing access to your favourite stations quickly and easily.

- To store a preset, you must first be listening to the station that you want to save.
- Press and hold PRESET/MEM to activate program mode. The display will show "PRESET STORE".
- Press PRESET/FOLDER ◄/► to select the desired station preset number.
- 4. Press **ENTER** to store the station.



Preset 1 stored

# **Recalling a Preset Station**

To select a preset station press the **PRESET/MEM** button then the **PRESET/FOLDER ◄/>** buttons to select the preset station number. With the preset station number selected press the **ENTER** button. The unit will automatically change the the selected preset station.

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#### **Audio Mode**

You may find when listening to week FM radio stations that changes the audio mode may make the sound clearer.

Press the MONO/STEREO button to change from MONO to STEREO.

# **FM Information Display**

Many FM stations broadcast additional service information. Depending on the FM radio station you are tuned into, some information may be unavailable. Press the **INFO** button repeatedly to view the additional information.

#### Radio Text

This is a scrolling message displaying information about the current programme.

#### PTY (Programme Type)

This describes the "Style" or "Genre" of music that is being broadcast, e.g. "Rock" or "Classical".

#### Frequency

This displays the frequency of the present radio station.

#### **Audio Type**

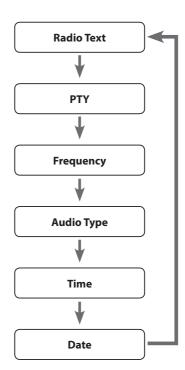
This displays if the current station being received in mono.

#### Time

This displays the current time provided automatically by the broadcaster.

#### Date

This displays the current date provided automatically by the broadcaster.



# **CD/MP3/WMA Operation**

# **Compatible Disc Types**

Disc Types	Disc Logo	Recorded Content
CD-R (CD Recordable - Audio/MP3/WMA)	COMPACT COMPACT Recordable	AUDIO/MP3/WMA
CD-RW (CD-Rewritable - Audio/MP3/WMA)	COMPACT CISC Reswriteble	AUDIO/MP3/WMA
AUDIO-CD (Compact Disc Digital Audio)	OISC DIGITAL AUDIO	AUDIO



- Some recorded files may not be able to be played due to the type and format of disc or condition of the recording.
- If you are having trouble playing a certain disc, it is recommended to use USB input instead for best MP3 playback
- Do not insert 8cm CDs into the CD tray, they may jam in the unit.

Press the **MODE** button to select the **CD** source. The words "**NO DISC**" will be showed on the display.

# **Playback**

- 1. Press ≜ button to open the disc tray.
- 2. Place the disc onto the CD tray with the label side up, and then press the ≜ button to close the tray.
- 3. The unit will read the disc and show the number of tracks and total play time.



- If there is no disc or the disc can't be read, "NO DISC" will show on the display.
- If in stop mode, please press the ►II button to start playing the disc.
- Press ►II to play the CD press again to pause the playback, the time elapsed indicator will flash. To resume playback, press ►II again.
- Press 

  to stop the disc playing.

# To Skip Search or Search and Play

- Press I◀◀ to skip to beginning of the current track.
- Press ►►I to skip forward to the next track.
- Press and hold I◄◄/▶►I to search for the position that you intend to start playing.
   Release to resume normal playback.

# **Repeat Playback**

#### CD Disc

Press the **REPEAT**button repeatedly to choose a

→ REP ONE → REP ALL → REP OFF

function.

REP ONE: Repeats the currently playing track. REP ALBUM: Repeats the album (data CDs only)

REP ALL: Repeats all tracks on a disc.

REP OFF: Cancels the previously set repeat playing.

# **Random Playback**

Press the **SHUFFLE** button to play tracks in a random order. The word "RANDOM" will appear in the display. To go back to normal playback press the **SHUFFLE** button again.

# **Intro Playback**

If you would like to listen to the introduction of each track press the **INTRO** button. The first 10 seconds of each track will be played.

# **Programme Play (Audio CD)**

You can programme up to 32 tracks to play in any desired order.

- 1. Make sure there is a disc inserted and is not playing (stopped).
- 2. Press MEM/PRESET to enter the programme mode. The display will show "P-01 / T-01".
- 3. Press ► to select the desired track number.
- 4. Press MEM/PRESET to store.
- 5. Repeat steps 3-4 to programme more tracks.
- 6. Once this is completed, press the ►II button to start programme play.
- 7. Press once to stop the programme playing. Press twice to clear programme.



Opening and closing the CD tray will cancel the program and erase the memory.

# **Programme Play (Data CD)**

You can programme up to 64 tracks to play in any desired order.

- 1. Make sure there is a disc inserted and is not playing (stopped).
- Press MEM/PRESET to enter the programme mode. The display will show "P-01 / F-001".
- 3. Press **▼PRESET/FOLDER** ▶ to select the desired folder number of the track.
- 4. Press MEM/PRESET. The display will show "P-01 / T-001".
- 5. Press I◄◄/▶▶I to select the desired track number then press MEM/PRESET.
- 6. Repeat steps 3-5 to programme more tracks.
- 7. Once this is completed, press the **II** button to start programme play.
- 8. Press once to stop the programme playing. Press twice to clear programme.

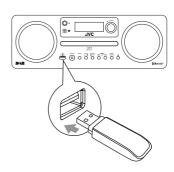
# **USB Operation**

By connecting a USB mass storage device (including USB flash memory, USB flash players) to this unit, you can enjoy the device's stored music through the unit.

- Insert the USB device into the USB socket at the front of unit.
- Press the MODE button on the unit repeatedly to select USB source or press USB on the remote control. The word "USB" will be shown on the display.
- Press the 

  ✓ PRESET/FOLDER 

  buttons to select a folder.
- 4. All other playback features are the same as if you were playing a CD.





- The player supports the USB music file format of MP3 and WMA.
- If your USB device is loaded with MP3s/WMAs but the display keeps showing 'NO MUSIC" on the
  display, the format of your USB device might not be compatible with the unit.
- The unit can support USB devices with up to 32GB of memory.
- The unit may not be compatible with all USB devices, this is not an indication of a problem with the unit.

# **Charging From the USB port**

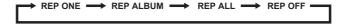
The USB port is designed only for charging mobile devices (e.g. MP3 player, mobile phone, etc). It supplies 5V DC at a charging current of up to 1A.

Use a USB cable (not included) to connect mobile device to the **USB** port of the unit and the mobile device will start charging.

# **Repeat Playback**

MP3/WMA tracks

Press the **REPEAT**button repeatedly to choose a function.



REP ONE: Repeats the currently playing track.

REP ALBUM: Repeats the album.

REP ALL: Repeats all tracks on the USB.

REP OFF: Cancels the previously set repeat playing.

# **AUX Operation**

- Press the MODE button on the unit or press AUX on the remote control to select the AUX source. The words "AUX" will be showed on the display.
- 2. Operate your audio device directly for playback features.
- 3. Press **VOL** +/- to adjust the volume to your desired level.



#### 4-hour playback:

- If the unit is in AUX mode more than 4 hours, it will automatically switch to standby mode.
- 10 minutes before entering standby, "AUTO-OFF" will flash on the display.
- Press INTRO to continue cancel auto off function.

# **Bluetooth®** Operation

Pair the unit with a Bluetooth® device to listen to music:

- Press the MODE button to select the Bluetooth® mode. The words "BT LINK" will flash on the display.
- Activate your Bluetooth® device and select search mode. "RD-D70" will appear on your Bluetooth® device list.
- Select "RD-D70" and enter the password "0000" if necessary. If the connection is successful the unit will make a beep sound.
- 4. To disconnect a *Bluetooth*® device, either switch to another function or disable the function from your *Bluetooth*® device. The unit will make a beep sound when disconnected and "**BT LINK**" will flash in the display.

If your  $Bluetooth^{\otimes}$  device supports A2DP, playback and control (Skip/Search, Pause/Play and volume) music via your device.

If your *Bluetooth* evice supports AVRCP, use supplied you can also use the remote control to control playback.

- To pause/resume playback, press ►II.
- To skip to a track, press I◄◄/▶►I.
- To increase or decrease the volume, press VOL +/-.



- The operational range between the unit and the device is approximately 8 metres.
- Before connecting a Bluetooth® device to the unit, ensure you know the device's capabilities.
- · Compatibility with all Bluetooth® devices is not guaranteed.
- Any obstacle between the device and the unit can reduce operational range.
- Keep this player away from other electronic devices that may cause interference.
- The player will also be disconnected when your device is moved beyond the operational range.

# **System Reset**

There may be times when you need to reset your unit back to the factory settings, especially if you have moved house or if you experience reception problems.

If you move to another part of the country and pick up the local and national DAB stations in that area, your previously tuned channels may no longer be available.

- 1. Ensure the unit is switched on.
- 2. Press the MODE button repeatedly and select DAB mode.
- 3. Press the ≜ button to open the CD tray.
- With the unit in DAB mode and the CD tray open press and hold the button. The unit
  will now reset itself. Once it has reset it will automatically start to scan for DAB radio
  stations.

# **Maintenance**

# **Cleaning the Unit**



Ensure the unit is fully unplugged from the mains socket before cleaning.

- To clean, wipe the cases with a slightly moist, lint-free cloth.
- Do not use any cleaning fluids containing alcohol, ammonia or abrasives.
- Do not spray aerosol at or near the unit.

# **Cleaning the Speakers**

Use a dampened soft cloth or paper towel to clean the cabinet. The grill is best cleaned by brushing it off with a lint-free cloth.

# **Handling Discs**

- Do not touch the playback side of the disc.
- Do not attach paper or tape to the disc.

# **Cleaning Discs**

 Fingerprints and dust on the disc cause picture and sound deterioration. Wipe the disc from the centre outwards with a soft cloth. Always keep the disc clean.







 If you cannot wipe off the dust with a soft cloth, wipe the disc lightly with a slightly moistened soft cloth and finish with a dry cloth.





 Do not use any type of solvent such as thinner, benzine, commercially available cleaners or antistatic spray.
 They may damage the disc.

# **Storing Discs**

- Do not store discs in places subjected to direct sunlight or near heat sources.
- Do not store discs in places subjected to moisture and dust such as a bathroom or near a humidifier.
- Storing discs vertically in a case, stacking discs or placing objects on discs outside of their cases may cause warping.

# **Hints and Tips**

If a problem does occur, it may often be due to something very minor. The following table contains various tips. If you require additional assistance please call our UK Call Centre on **0344 561 1234**. Our UK Customer Contact Centre is open 24/7.

#### General

Problem	Solution
No power.	<ul><li>Ensure the mains plug is connected.</li><li>Make sure that you select the <b>ON</b> mode.</li></ul>
The remote control is not functioning.	<ul> <li>Use the remote control near the unit.</li> <li>Point the remote control at the remote sensor on the unit.</li> <li>Replace the battery in the remote control with a new one.</li> <li>Remove any obstacles between the remote control and the unit.</li> </ul>
No sound from the unit.	<ul> <li>Try one of the solutions below:</li> <li>Make sure that the unit is not muted. Press the ♥X or the VOL + / - on the remote control, or turn the - VOLUME + dial on the unit to resume normal listening.</li> <li>Press Φ on the unit or on the remote control to switch the unit to standby mode. Then press the button again to switch the unit on.</li> <li>Unplug the unit from the mains socket, then plug in again. Switch on the unit.</li> </ul>
The unit does not respond when pressing any buttons.	The unit may freeze up during use. Switch the unit off and then on again at the mains socket to reset the unit.

#### CD

Problem	Solution
Disc in place but the unit won't play.	<ul> <li>Make sure you've selected CD mode.</li> <li>Make sure the disc label is facing up.</li> <li>Make sure the disc is clean.</li> <li>PAUSE mode may be activated, deactivate it.</li> <li>Disc may be damaged or dirty; check and clean the disc.</li> </ul>
Disc skips	Make sure the unit is on a secure spot. Vibrations or jarring can cause the disc to skip.

#### Radio

Problem	Solution
Poor radio reception.	Electrical interference in your home can cause poor reception. Move the unit away from them (especially those with motors and transformers).
Desired station not	FM
found.	Weak signal. Search manually.
	If reception is still poor, adjust the position of the aerial.
	DAB
	No DAB coverage in your area or poor reception. Adjust the position of the aerial.
	Perform a system reset and then a DAB full scan.

# Bluetooth®

Problem	Solution
I cannot find "RD-D70" on my	<ul> <li>Ensure the Bluetooth® function is activated on your Bluetooth® device.</li> </ul>
Bluetooth® device.	Ensure you have paired your unit with the Bluetooth® device.



If any functional abnormality is encountered, unplug the unit from the mains socket and reconnect it again.

# **Product Fiche and Specifications**

Brand	JVC
Model	RD-D70
System Section Section	
Power Supply	100V-240V~ 50/60Hz
Power Consumption	28W
Speaker Output Power	5W x 2
Unit Dimension	350 (W) x 210 (D) x 120 (H) mm
Radio Section	
Frequency Range	DAB 174.928 – 239.200 MHz (Band III) FM 87.5 – 108 MHz
USB Section	
USB Memory Stick Memory Size	Up to 32 GB
USB Power	5V <del>===</del> 1A
CD Section	
Frequency Response	20Hz - 20kHz

Features and specifications are subject to change without prior notice.

# **Useful Information and Licences**



For general information about this appliance and handy hints and tips, please visit **www.knowhow.com/knowledgebank** or call **0344 561 1234**.



Visit Partmaster.co.uk today for the easiest way to buy electrical spares and accessories. With over 1 million spares and accessories

available we can deliver direct to your door the very next day. Visit www.partmaster.co.uk or call 0344 800 3456 (UK customers only). Calls charged at National Rate.



The symbol on the product or its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment.

For more information about where you can drop off your waste for recycling, please contact your local authority, or where you purchased your product.



#### **Notes for Battery Disposal**

The batteries used with this product contain chemicals that are harmful to the environment. To preserve our environment, dispose of used batteries according to your local laws or regulations. Do not dispose of batteries with normal household waste.

For more information, please contact the local authority or your retailer where you purchased the product.

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All trademarks are the property of their respective owners and all rights are acknowledged.

Dear Customer,

This apparatus is in conformance with the valid European directives compatibility and electrical safety.

European representative of the manufacturer is:

DSG Retail Ltd. (co. no. 504877)

1 Portal Way, London, W3 6RS, UK

# For Help and Support Call 0344 561 1234

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(IB-RD-D70-160202V2)