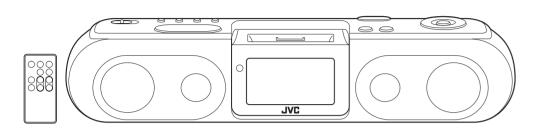




# RA-P11BK



Thank you for purchasing a JVC product.

Please read all instructions carefully before operation, to ensure your complete understanding and to obtain the best possible performance from the unit.



For Customer Use:

Enter below the Model No. and Serial No. which are located either on the rear, bottom or side of the cabinet. Retain this information for future reference.

Model No. Serial No.

INSTRUCTIONS

LVT1686-001A

(For U.S.A)

CAUTION

©2006 Victor Company of Japan, Limited

Changes or modifications not approved by JVC

could void the user's authority to operate the

THIS DIGITAL APPARATUS DOES NOT

RADIO NOISE EMISSIONS FROM DIGITAL

INTERFERENCE-CAUSING EQUIPMENT

ICES-003 OF THE DEPARTMENT OF

COMMUNICATIONS.

STANDARD ENTITLED "DIGITAL APPARATUS,"

CET APPAREIL NUMERIQUE RESPECTE LES

APPLICABLES AUX APPAREILS NUMIRIQUES

DE CLASSE B PRESCRITES DANS LA NORME

SUR LE MATERIEL BROUILLEUR; "APPAREILS

NUMERIQUES", NMB-003 EDICTÉE PAR LE

MINISTRE DES COMMUNICATIONS

LIMITES DE BRUITS RADIOELECTRIQUES

EXCEED THE CLASS B LIMITS FOR

APPARATUS AS SET OUT IN THE

For Canada/pour le Canada

1106NSMCREBET

Install in a place which is level, dry and neither too

hot nor too cold-between 5°C and 35°C (41°F and

Install the System in a location with adequate

ventilation to prevent internal heat buildup inside

Leave sufficient distance between the System and

Keep the speakers away from the TV to avoid

DO NOT install the System in a location

near heat sources, or in a place subject to

direct sunlight, excessive dust or vibration.

# Warnings, Cautions and Others / Mises en garde, précautions et indications diverses

# (For U.S.A)



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.



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 appliance.



E RÉFÉRER À UN AGENT QUALIFIÉ EN CAS DE PROBLÈME. Le symbole de l'éclair à l'intérieur d'un triangle équilatéral est destiné à alerter l'utilisateur sur l présence d'une "tension dangereuse" non isolée dans le boîtier du produit. Cette tension est suffisante pour



Le point d'exclamation à l'intérieur d'un triangle équilatéral est destiné à alerter l'utilisateur sur la présence d'opérations d'entretien importantes au sujet desquelles des renseignements se trouve dans le manuel d'instructions.

voquer l'électrocution de personnes.

# CAUTION— (b/l switch!

Disconnect the mains plug to shut the power off completely. When installing the product ensure that the plug is easily accessible. The O/I switch in any position does not disconnect the mains line

following measures:

technician for help.

receiver.

(For U.S.A)

position ne deconnecte pas l'appareil du secteur.

ATTENTION - Interrupteur ()/!!

# (For U.S.A)

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK. DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

# CAUTION

To reduce the risk of electrical shocks, fire, etc.: 1 Do not remove screws, covers or cabinet.

2 Do not expose this appliance to rain or moisture.

# **ATTENTION**

Afin d'eviter tout risque d'electrocution, d'incendie,

- 1 Ne pas enlever les vis ni les panneaux et ne pas ouvrir le coffret de l'appareil.
- 2 Ne pas exposer l'appareil a la pluie ni a l'humidite.
- Rating label is placed on the exterior of the bottom.
- · L'étiquette des caractéristiques nominales se trouve sur l'extérieur du coffret.

Deconnectez la fiche secteur pour mettre l'appareil completement hors tension. Lors de l'installation de l'appareil, assurez-vous que la fiche soit facilement accessible. L'interrupteur 🖰/I dans n'importe quelle

This equipment has been tested and found to comply

with the limits for a Class B digital device, pursuant

designed to provide reasonable protection against

This equipment generates, uses and can radiate

used in accordance with the instructions, may cause

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

Reorient or relocate the receiving antenna.

try to correct the interference by one or more of the

Increase the separation between the equipment and

different from that to which the receiver is connected.

Connect the equipment into an outlet on a circuit

Consult the dealer or an experienced radio/TV

radio frequency energy and, if not installed and

harmful interference to radio communications.

harmful interference in a residential installation.

to part 15 of the FCC Rules. These limits are

# **Caution: Proper Ventilation**

To avoid risk of electric shock and fire, and to prevent damage, locate the apparatus as follows: Front: No obstructions and open spacing.

### Sides/ Top/ Back: No obstructions should be placed in the areas shown by the dimensions below. Bottom: Place on the level surface. Maintain an adequate air path for ventilation by placing on a stand with a height of 10 cm (3-15/16) or more.

**Precautions** 

the System

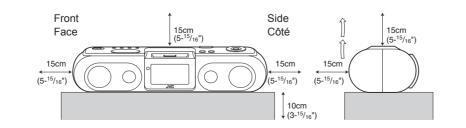
interference with TV.

JVC

### Attention: Aération correcte Pour prévenir tout risque de décharge électrique ou d'incendie et éviter toute détérioration, installez

l'appareil de la manière suivante: Avant: Bien dégagé de tout obiet.

Côtés/dessus/dessous: Assurez-vous que rien ne bloque les espaces indiqués sur le schéma ci-dessous. Dessous: Posez l'appareil sur une surface plane et horizontale. Veillez à ce que sa ventilation correcte puisse se faire en le placant sur un support d'au moins dix centimètres de hauteur.





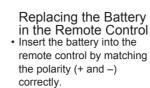
# **Getting Started**

### Supplied Accessories After unpacking, check to be sure that you have all the following items.

- Remote control
- AC adaptor
- Attachments (6 types)
- Rubber pads (A type×2, B type×2)
- CR2025 (×2) lithium coin batteries One is loaded on the remote
- control at the factory.

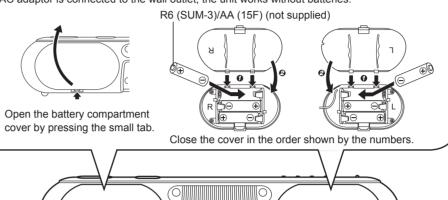
### Prepare the Remote Control

 When you use the remote control for the first time, pull out the insulation sheet.

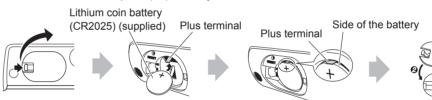


Preparation of the Unit

◆ Loading batteries for the Unit (The battery power supply) Insert three batteries to each compartment (six batteries total). Be sure to match the poles (+/-) correctly. While the AC adaptor is connected to the wall outlet, the unit works without batteries.



◆ Loading batteries for the Clock Be sure to match the poles (+/-) correctly.



Press the tab to open the cover.

Insert the battery with pushing the plus

terminal up to be sure the terminal contacts the side of the battery

As the battery is running out, the display indication dims or the alarm may beep at the time the alarm is not set at. Replace the battery in such cases.

# **Troubleshooting**

If you are having a problem with your System, check this list for a possible solution before calling for service.

In These Cases	Check the following points
Power does not come on.	AC adaptor is not inserted securely. Plug in securely.     The batteries are exhausted.
No longer works.	Press the "RESET" button (see "Resetting the unit").
Cannot set the iPod.	<ul> <li>Is the selected attachment compatible to your iPod? Confirm the compatibility of iPod and attachments in "iPod Compatibility Chart".</li> <li>Is the attachment properly mounted on the unit? Make sure to mount the attachment properly.</li> </ul>
Cannot operate iPod.	<ul> <li>Is the iPod firmly connected to the connector plug of the unit?</li> <li>Is the iPod properly functioning? Test the iPod functions in stand alone condition.</li> </ul>
iPod cannot be charged.	<ul> <li>Is the iPod firmly connected to the connector plug of the unit?</li> <li>Is the AC adaptor connected? Make sure the AC adaptor plug is pushed in all the way.</li> <li>The iPod cannot be charged while the Unit is operated on batteries.</li> <li>For iPod 3rd Generation, set the "CHARGING SWITCH" to "FIREWIRE" (see "Charging the iPod").</li> </ul>
Hard to listen to broadcasts because of noise.	The FM antenna is not properly extended and positioned.
Unable to operate the System from the remote control.	<ul> <li>The path between the remote control and the remote sensor on the System is blocked.</li> <li>The batteries are exhausted.</li> </ul>
When the volume level is manually set higher than "08", the unit automatically lowers the level to "08".	The unit's battery runs low (The "" (Low battery) appears on the display). Replace the batteries with new ones.

# Resetting the unit

If "Troubleshooting" does not eliminate malfunctioning (failure to operate or display properly, etc.), press the "RESET" button on the rear of the unit with something having a sharp point, while the unit is turned on. After pressing "RESET" button, unplug the AC adaptor and wait a while before plugging it

- · When using "RESET" button, make sure the lithium coin battery is loaded.
- While resetting the unit, the clock is also reset. Adjust the clock after resetting



Warning

Insulation sheet

coin battery

(CR2025)

(Front side)

(Rear side)

FM wire antenna

(Pass through the notch in the cover)

Close the cover in the order

shown by the numbers.

- · Store the battery in a place where children cannot reach. If a child accidentally swallows the battery, consult a doctor immediately.
- · Do not recharge, short, disassemble or heat the battery or dispose of it in a fire. Doing any of these things may cause the battery to give off heat, crack, or start a fire.
- · Do not leave the battery with other metallic materials. Doing this may cause the battery to give off heat,
- · When throwing away or saving the battery, wrap it in tape and insulate; otherwise, the battery may start to
- give off heat, crack, or start a fire. · Do not poke the battery with tweezers or similar tools. Doing this may cause the battery to give off heat,
- crack, or start a fire. • Dispose of battery in the proper manner, according to federal, state, and local regulations.
- · The batteries (battery pack or batteries installed ) shall not be exposed to excessive heat source such as sunshine, fire or the like.

### For USA-California Only

This product contains a CR Coin Cell Lithium Battery which contains Perchlorate Material – special handling amay apply.

See www.dtsc.ca.gov/hazardouswaste/perchlorate

### CAUTION:

Danger of explosion if battery is incorrectly replaced Replace only with the same or equivalent type.



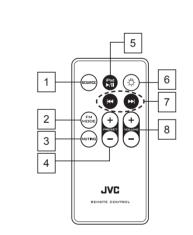
AC adaptor: AA-R9031 (supplied)

## CAUTION:

To avoid risk of fire, and to prevent damage.

 Do not use AC adaptors except for the supplied AC adaptor. Do not use the supplied AC adaptor for other equipment.

# **Operating on the Remote Control**



- 1 SOURCE button Switch the sound source. FM MODE button Switch FM stereo/monaural. MUTING button
- Turn off the sound. Return to original mode by pressing again. PRESET +/- button
- Select a registered FM radio station (P01 to 20). iPod ►/II button
- Play/pause the iPod. 6 Duiton
- Switch the backlight on/off.
- I**⋖⋖/⊳⊳**I button Fast-forward/rewind the iPod song. Change frequencies to tune in to FM radio
- VOLUME +/- button
- You can adjust the volume level from 00 to a maximum of 20.

# NOTES

• Point the remote control at the remote control sensor on the front panel.

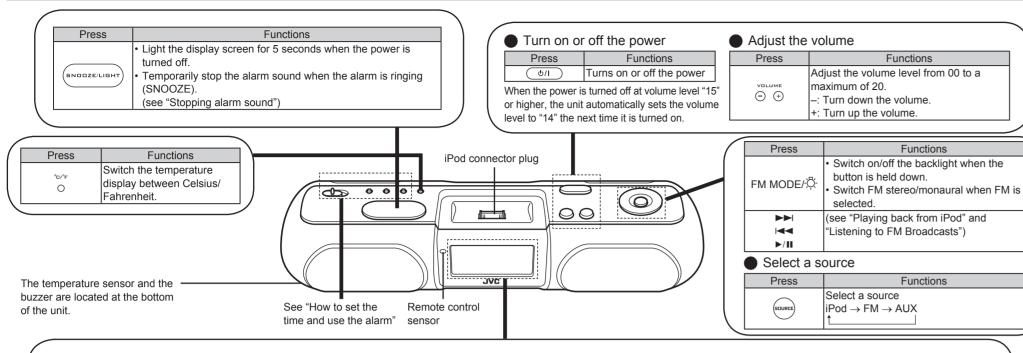
• The remote control sensor is designed to receive signals from up to approximately 7 m distance when the remote control is pointed directly. If the remote control is pointed with an angle, the distance may become shorter

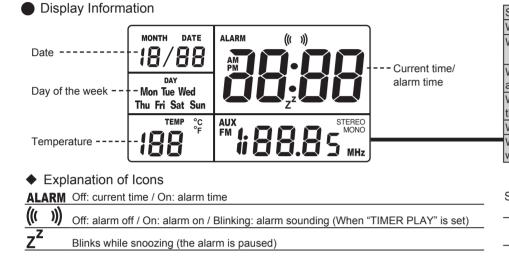
# **Specifications**

Model		RA-P11BK		
Туре	Portable audio sys	Portable audio system		
Amplifier	Power Output	4W x 2		
Amplifier		1kHz 10% THD, $6\Omega$		
Input Sensitivity/ Impedance	AUX Input	250mV/47kΩ		
	Tuning Range	87.5MHz - 108.0MHz		
FM Tuner	Frequency Step	100kHz		
	Preset Stations	20		
Speaker	1way full range, dia	1way full range, diameter 35mm x2		
Input Terminal	External DC IN ( fo	External DC IN ( for AC adaptor)		
	AUX IN (mini jack)	AUX IN (mini jack)		
	DC9V == 1.5A (EXTERNAL DC IN)			
Power Source	DC9V == (SIZE R6	DC9V == (SIZE R6, AA BATTERY OR EQUIVALENT x6)		
	DC3V == (CR2025	DC3V == (CR2025, for the clock)		
AC adaptor	Input : AC 110-240	Input : AC 110-240V√, 50/60Hz		
	Output : DC 9V ===	Output : DC 9V == 1.5A		
Dimensions (W x H x D)	(W) 331 mm x (H)	(W) 331 mm x (H) 71 mm x (D) 98 mm (13-1/16" x 2-13/16" x 3-7/8")		
Weight (Without batteries)	0.7kg (1.6 lbs)			
Accessory	See Supplied Acce	See Supplied Accessories		

Specifications and appearance are subject to change without prior notice.

# **Basic and Common Operations**





iPod/FM/AUX (blinks while muted) Sound source indicator When adjusting the volume 00 - 20 When FM radio is selected P01 - P20 (channel) 87.5 - 108.0 MHz (frequency When the source is set to iPod and the iPod (slow blinking) alarm is set to TIMER PLAY When the source is set to FM radio and 87.5 - 108.0 MHz ↔ P01-P20 the alarm is set to TIMER PLAY When battery power is low When trying to set alarm to TIMER PLAY Err while selecting AUX

STEREO "STEREO" is displayed when an FM stereo broadcast is received.

MONO "MONO" is displayed when the monaural is selected. (see "Listening to FM Broadcasts")

Current time: Blinking / Other Clock Display: Lighting

# How to set the time and use the alarm

Switch/Press	Functions	
	Switch the alarm on/off.	
DFF TIMER PLAY	OFF: turn off the alarm (BUZZER/ TIMER PLAY).	
	BUZZER: alarm on (buzzer sound)	
	TIMER PLAY: alarm on (iPod/FM radio)	
SET	Switch between current time and alarm time.	
<ul> <li>Press and hold this button to select the current time/alarm time setting m</li> </ul>		
DOWN UP	Change the values for the time setting.	
1 () ()	I	

# Setting the Clock

- 1 Switch to current time display with the "SET" button.
- 2 Press and hold the "SET" button. → The year display starts flashing.
- 3 While flashing, set each item with the "DOWN"/"UP" buttons.
- 4 Press the SET button
- When the "SET" button is pressed, the flashing items will change in the following order.

 $Year \rightarrow Month \rightarrow Day \rightarrow 12/24 \text{-hour time} \rightarrow Hour \rightarrow Min. \rightarrow time \ display$ 

• The time is set when switching to time display from Minutes.

- The time can be set both when the power is on and off.
- To modify the setting, start again from step 1.

# Setting the alarm (ALARM-BUZZER)

- 1 Switch to alarm time display with the "SET" button. → "ALARM" icon appears on the display.
- 2 Press and hold the "SET" button. → The hour display starts flashing
- 3 While flashing, set each item with the "DOWN"/"UP" buttons. • When the "SET" button is pressed, the flashing items will change in the following order.

Hour  $\rightarrow$  Min.  $\rightarrow$  TIMER PLAY time (10 to 30)  $\rightarrow$  time display

• It is not necessary to set the "TIMER PLAY" time at this point.

- 4 Switch the "ALARM" switch to "BUZZER"
- To check the set time, switch the display to alarm time by pressing the "SET" button.
- The buzzer sounds for three minutes.

# Selecting iPod or FM radio for the alarm sound (ALARM-TIMER PLAY)

(See steps 1 to 3 of "To set the alarm (ALARM-BUZZER)")

Hour  $\rightarrow$  Min.  $\rightarrow$  TIMER PLAY time (10 to 30)  $\rightarrow$  time display

- You can set the duration of time between timer-on and timer-off from 10 minutes to 30 minutes in TIMER
- 2 If the power is off, turn the unit power on.
- 3 Confirm that you can hear the iPod or FM radio.
- · Set to an appropriate volume.
- 4 Switch the "ALARM" switch to "TIMER PLAY". The selected source is blinking on the display.

• "AUX" cannot be selected as a source. Select another source.

• The "TIMER PLAY" does not work when the Unit power is turned off.

# Stopping alarm sound

◆ To pause the alarm (snooze)

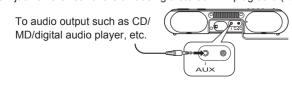
Press the "SNOOZE/LIGHT" button while the alarm in sounding, when the alarm is set with either "ALARM-BUZZER" or "ALARM-TIMER PLAY".

- ◆ To stop the alarm (BUZZER/ TIMER PLAY)
- · Switch the "ALARM" switch to "OFF".

# Playing back from other equipment

# Connecting other equipment

Connect an external device to the AUX jack on the rear of the unit using a stereo mini plug cord (not



# NOTE

· Always set volume to the minimum level when connecting or disconnecting the other equipment

# Listening to external devices

- 1 Turn the unit power on.
- 2 Select "AUX" with the "SOURCE" button. 3 Start playback on the external device.
- 4 Adjust the volume.

# Playing back from iPod

# Setting the iPod on the unit

1 Select the attachment compatible to your iPod (see "iPod Compatibility Chart").



2 Match the attachment tab to the hole in the unit, and insert the attachment to the unit.



- 3 Connect the iPod to the connector plug of the unit.
- · Always set volume to the minimum level when connecting or disconnecting iPod.
- When you connect your iPod to the unit, make sure you insert it all the way. • When disconnecting the iPod, make sure that the System is turned off.

Charging the iPod

Listening to the iPod

1 Connect the iPod to the unit

3 Select "iPod" with the "SOURCE" button.

Press

Remote control

iPod ▶/II

K

2 Turn the unit power on.

Unit

**▶/II** 

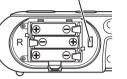
The iPod is charged while it is set on the unit when the Unit power is on. • Connect the AC adaptor to the Unit. The iPod battery is not charged while the Unit is operated on the battery power supply.

When iPod is selected as sound source, it automatically starts playback.

Playback/Pause

- The iPod is charged regardless of the sound source selected on the Unit.
- · See the iPod instruction manual about charging times • The "CHARGING SWITCH" is located inside of battery compartment on
- the rear of the Unit. Set the "CHARGING SWITCH" to "FIREWIRE" for 10GB/15GB/20GB/ 30GB/40GB iPod 3rd Generation. For all other models, you can set the switch to either "FIREWIRE" or "USB" to charge the iPod





# iPod Compatibility Chart

iPod model	4 GB mini 1st Generation 4 GB mini 2nd Generation 6 GB mini 2nd Generation	1GB/2GB/4GB		iPod video 5th Generation 30GB	iPod video 5th Generation 60GB/80GB
Attachment names	mini	nano	2G nano	VIDEO 30GB	VIDEO 60GB

iPod model		iPod 3rd G	Seneration 10GB/15GB/20GB	iPod 3rd Generation 30GB/40GB	
		iPod 4th Generation 20GB		iPod 4th Generation 40GB	
		iPod photo 4th Generation 20GB/30GB		iPod photo 4th Generation 40GB/60GB	
	Rubber pad		A type (Large)	B type(Small)	
Attachment name	iPod	Combine this attachment with the rubber pads.			
	IPOd	Select the rubber pad size which matches your iPod model.			

· Select the appropriate attachment for your iPod model.

How to combine the rubber pads with the attachment There are two types of rubber pad: "A type (Large)" and "B type (Small)". Select the appropriate rubber pads for your iPod model.

A type (Large)

B type(Small)

Functions

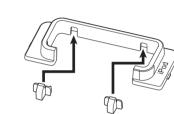
Press and hold this button to switch the iPod to sleep mode.

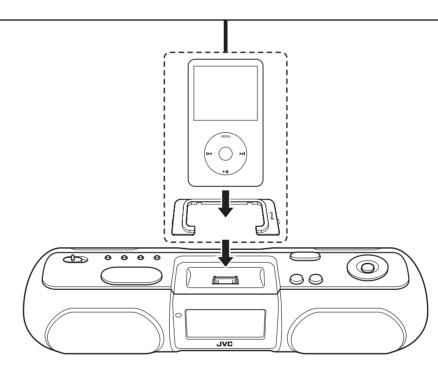
Previous song (Press this button during playback to jump back

o the beginning of the track.) / fast rewind (press and hold)

Next song / fast forward (press and hold)

Insert the rubber pads narrow-end first





- The connector plug is protected with a cover when it is first purchased. Please remove the cover before operating the unit.
- Do not carry the System with iPod connected. You might drop it down or it might cause damages to the connector part.
- Do not touch or hit the iPod terminal pins or the connector pins directly. It might cause damages to the connector part
- If the iPod does not play correctly, please update your iPod software to the latest version. -
- For details about updating your iPod, check on the Apple web site <a href="http://www.apple.com">http://www.apple.com</a>>. • iPod is a trademark of Apple Computer, Inc., registered in the U.S. and other countries.
- JVC is not responsible for any loss of or damage to iPod that might result from the use of
- Sound distortion may occur when playing back audio sources with high recording levels. When distortion occurs, it is recommended to turn off the equalizer of the iPod. For information on operating the iPod, see the iPod instruction manual.

# **Listening to FM Broadcasts**

Press		E-matters	
Unit	Remote control	Functions	
FM MODE/☆	(FM)	Switch FM stereo/monaural.  When there is too much static in an FM stereo broadcast, you can reduce the static by switching to monaural reception.  Press again to switch back to stereo reception.  If the broadcast is not FM stereo, the sound becomes monaural, even if FM stereo is selected.	
<b>▶</b> /II	_	Switch channel display / frequency display. Channel display is automatically switched to frequency display after approx. 3 seconds.      FM FIS MHz     Frequency display      Channel display      To register a channel, press and hold this button. (see "Presetting Stations")	
<b>&gt;&gt;</b>	+	Select a channel from P01 to P20. (The unit button can be used when channel display is selected.)	
<b>&gt;&gt;</b>	hi kt	Change frequencies to tune in to FM radio station. (The unit button can be used when frequency display is selected.)  • Press and hold to search broadcast stations automatically. The search is finished when the signal is received. Press again while searching to quit search.	

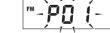
# Listening to FM radio

Stretch out the wire antenna located on the rear of the unit before using

- 1 Turn the Unit power on.
- 2 Select "FM" with the "SOURCE" button.
- 3 Select a station with the "I◄◄"/"▶▶I" button.

# **Presetting Stations**

- 1 Select "FM" with the "SOURCE" button, and switch to channel display with "▶/II" button.
- 2 Use the "Idd"/">Dutton to select the channel number (P01 to P20) to be registered.
- 3 Press and hold the "▶/II" button. → The channel number starts flashing.



- 4 Use the "i◄◄"/"▶▶" button to select the frequency (87.5 MHz to 108.0 MHz) of the station that you wish
- 5 Press the "▶/II" button → The selected frequency will be registered.



• To confirm registration, select the registered channel number (P01 to P20), and press "▶/II" button to display frequency.