# **Power Supply Preparations**

#### Using dry-cell batteries (not supplied)

# Two "LR6" alkaline batteries

Caution: Do not forcibly open the battery lid too wide

#### **Battery indicator**



This indicator appears when the batteries are almost out of power. Power will be cut off a short while later.

#### Note:

Turning off the Anti-Shock Protection EX will save the battery power more or less. For details, see "Anti-shock Protection EX" on page 4.



Notes: • Even if the unit is turned off, small power is consumed as long

as the AC adaptor is connected to the AC power outlet. • When you want to purchase the AC adaptor, see page 5.

# **Preventing Accidental Operation (Hold mode)**

#### Hold mode prevents the following:

· Powering on the unit accidentally (which can cause the batter

ies to go dead). · Play being cut off unexpectedly

#### To use the Hold mode



• To prevent the unit from powering on accidentally, set the

HOLD switch to the ON position while the unit is turned off. • To prevent the unit from unexpected operation during play, set the HOLD switch to the ON position after you starts playing the disc.

## This function causes the unit to ignore, accidental button presses. • When the unit is in Hold mode, "HoLd" and "🗨 " lights as

follows. Power on · "

Power off : "HoLd" and "Ome" lights up for a few seconds when ►/II is pressed.

## Note:

If the HOLD switch is set to the ON position, you cannot turn on the unit.

# **Basic Play**





#### For your reference: "dISC"

This indication appears if  $\blacktriangleright/II$  is pressed when no disc is loaded or if the disc is not properly seated.

"\_ \_"

Preparation period before playing the track Flashes for several seconds after pressing ►/II to play.

"OPEn" This indication appears when the lid is open.

#### Removing discs

Turn off the unit and, after the disc has stopped rotating, remove the disc as shown below:



#### Auto power off

If the unit is left in stop mode for 30 seconds, the unit turns itself off automatically to prevent the batteries from running down.

#### Disc rotation noise

The portable CD player uses a power-saving operation method so that disc rotation noise will intermittently be emitted. But, it is not a failure.

# **Other Play Methods**

#### Intro play

You can successively play the first 10 seconds of every track.

#### 1 While stopped,





#### To cancel Press MODE repeatedly until "INTRO" goes out.

#### Notes:

2

• You can also select Intro play during playback. In this case, Intro play will start from the next track after the

current track has finished • You can also select Intro play during Program play mode.

## **Random play**

# During playback,



Press MODE until "RAND" goes out, or press  $\blacksquare$  to stop the disc.

#### Notes:

- During Program play, you can not select Random play.

#### Program play

You can program up to 32 tracks in any desired order including You can repeat one track or all tracks. the same tracks.

#### 1 While stopped,



Track number to be programmed -00: Not programmed yet. Program sequence

#### **2** Select the desired track.







The track is registered.

#### 4 Repeat steps 2 and 3.

When you program exceeding 32 tracks, the program sequence number returns to "01" and will overwrite the previous setting.

5

3



#### To confirm the program While stopped, press PROGRAM repeatedly. At this time, you can change the program, if required.

To delete the entire program

Turn off the unit.

#### **Repeat play**

#### During playback,





To cancel

Press MODE repeatedly until the repeat indicator goes out.



• You can also select Repeat play during Program play. · You can also select Repeat play while stopped.

#### **Hyper-Bass Sound effect**

You can enjoy powerful bass sound.



## Anti-Shock Protection EX

This function achieves excellent performance against sound interruption caused by vibrations. You will be able to enjoy listening to music during (not vigorous) jogging. By utilizing the high-performance servo circuit, audio data will be

stored in the memory ahead of time (up to 45 seconds worth). Normally, this function is in effect



As the audio data is gradually stored, the indicator changes as follows:

· → e → € → € → € → €

[Fully stored]

To cancel



The "ANTI SHOCK" indicator goes out.

To activate again Press the ASP button.

## Notes:

- During this operation, the disc rotates at a higher rate than usual in order to collect extra audio data. This may cause the batteries to run out faster and could result in a slight increase in disc rotation noise.
- This function can be switched ON and OFF during playback. However, this may cause a slight interruption in the sound because the disc's rotational speed changes.



• You can also select Random play in stop mode.

$\odot$ (
(Repeatedly)
After playing all tracks, the unit stops.

# Cautions

#### Listening precautions

- Do not play your headphones at a high volume. Hearing experts advise against continuous extended play
- If you experience a ringing in your ears, reduce volume or distinue use
- Do not use while operating a motorized vehicle. It may create a traffic hazard and is illegal in many areas.
- You should use extreme caution or temporarily discontinue in potentially hazardous situations.
- Even if your headphones is an open-air type designed to let you hear outside sounds, don't turn up the volume so high that you can't hear what's around you.

No altering or remodeling

• To use the rechargeable batteries, follow the instruction manual This can cause malf attached to the rechargeable batteries and charger (not sup- No dropping or strong impacts This may damage the unit

To prevent damage to the batteries and electrolyte leakage, heed the following point

- $\bullet$  Align the  $\oplus$  and  $\bigcirc$  polarities properly when inserting the bat-
- Do not mix different types or makers of batteries or old and new batteries.
- Remove the batteries if you do not plan to use the unit for a functioning. long period of time.
- Do not throw batteries into a fire, and do not short-circuit, dis assemble or subject them to excessive heat.
- Do not attempt to recharge dry cell batteries.

**Rechargeable batteries** 

Dry cell batteries

plied).

• Rechargeable batteries (not supplied) can be used.

#### Carrying dry cell batteries around

When putting dry cell batteries in a pocket or bag, ensure that no other metal objects such as a necklace are placed together with them. Contact with metal may cause short-circuiting which, in turn, may cause a fire.

#### AC adaptor

- Handle the AC adaptor carefully. Improper handling is dan-
- Do not touch it with wet hands
- Do not place heavy objects on top of it.
- Do not forcibly bend it.
- Be sure to connect only the specified AC adaptor with the unit.
- Disconnect the AC adaptor from the power outlet if the unit is not going to be used for a long time.

#### Unit

Locations to be avoided

- Avoid using the unit in the following locations since they can cause malfunctioning
- 1. Bathrooms and other moisture-prone places.
- 2. Warehouses and other dusty places
- 3. Very hot places near heating appliances, etc

Do not leave the unit exposed to direct sunlight for long periods of time

This may deform or discolor the cabinet and may also cause mal-

#### When purchasing AC adaptor

Be absolutely sure to purchase the AC adaptor designed especially for this unit.

#### AC adaptor: AA-R4515

For details, check with your dealer

# Safety

**Precautions** 

- 1. Care of AC adaptor The cord of the AC adaptor should be (See page 5 for details.) routed so that they are not likely to be walked on or pinched by items placed upon or against them. Never take hold of the AC moistened with mild detergent solution. adaptor if your hand is wet, and always grasp the plug when Do not use any type of abrasive pad, scouring powder or solvent onnecting or disconnecting it.
- 2. Disconnect when not in use When not in use, be sure to disconnect the AC adaptor from the AC power outlet
- 3. Batteries If the unit is not used for a long period of time or is used only from an AC power source, remove all the batteries to prevent potential damage due to battery leakage. Do not mix (old and new ) batteries or different types of batteries.

#### Installation

#### Environment

- 1. Condensation Moisture may form on the lens in the following conditions .. immediately after a heater has been turned on.
- in a steamy or very humid room. · when the unit is suddenly moved from a cold environment a warm one. If moisture forms inside this unit, it may not operate properly. To correct this problem wait about one hour for the moisture to evaporate.

#### Placement

- 1. Foreign Material Care should be taken so that objects do not fall into and liquids are not spilled into the unit. Do not subject this unit to excessive smoke, dust, mechanical vibration, or shock.
- 2. Magnetism The unit should be situated away from equipment or devices that generate strong magnetic fields.

3. Stacking - Do not place any objects on top of the unit.

#### Maintenance

Clean the cabinet, panel and controls with a soft cloth lightly such as alcohol or benzine.

#### Service

1.Damage Requiring Service - The unit should be serviced by qualified service personnel when: (a) The AC adaptor is damaged; or

) Objects have fallen or liquid has been spilled into the unit; or

c) The unit has been exposed to rain; or (d) The unit does not appear to operate normally or exhibits a

(d) the data does not appendix a provide the appendix of the marked change in performance; or (e) The unit has been dropped, or the enclosure damaged.

## WARNING:

NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

## CAUTION!

THIS PRODUCT UTILIZES A LASER. LISE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE. DO NOT OPEN COVERS AND DO NOT REPAIR YOURSELF REFER SERVICING TO QUALIFIED PERSONNEL.

#### CAUTION:

- Do not block the ventilation opening or holes. (If the venti-lation openings of holes are blocked by a newspaper or
- · Do not place any naked flame sources, such as lighted
- be considered and local rules or laws governing the dis-
- Do not expose this apparatus to rain, moisture, dripping or splashing and that no objects filled with liquids, such as vases,

#### IMPORTANT FOR LASER PRODUCTS

- CLASS 1 LASER PRODUCT
- . CAUTION: Do not open the top cover. There are no user serviceable parts inside the unit; leave all
- **CAUTION:** Visible and invisible laser radiation when open and interlock failed or defeated. Avoid
- REPRODUCTION OF LABEL: CAUTION LABEL, PLACED OUTSIDE THE UNIT.

CAUTION: Visible and invisible	VARNING: Synlig Och
laser radiation when open and	osynlig laserstrålning när
interlock failed or defeated.	den öppnas och spärren är
AVOID DIRECT EXPOSURE TO	urkopplad. Betrakta ej
BEAM. (e)	strålen. (s)
ADVARSEL: Synlig og usynlig laserstråling når maskinen er åben eller interlocken fejle. Undgå direkte eksponering til stråling. (d)	VARO: Avattaessa ja Suojalukitus ohitettunatai viallisena olet alttiina näkyvälle ja näkymättömälle lasersäteilylle. Vältä säteen kohdistumista suoraan itseesi. (f)

# Troubleshooting

Problem	Check this
Does not turn on.	<ul><li> Is the AC adaptor securely connected?</li><li> Is the HOLD switch set to OFF position?</li></ul>
Cannot close the lid.	Is the disc properly secured in place?
Cannot play discs.	<ul><li> Is the disc properly secured in place?</li><li> Is there moisture condensation on the lens? (Wait for about an hour and then try again.)</li></ul>
Cannot hear music—too noisy.	<ul><li> Is the headphone plug inserted all the way?</li><li> Is the plug dirty? (Wipe away dirt on the plug.)</li></ul>
TV picture is distorted. Radio reception is noisy.	Are you using the unit too near a TV or tuner? (If the TV or tuner is connected to a simple indoor antenna, connect it to an outdoor antenna.)
"dISC" or "Er" is displayed when a disc is in the player.	<ul><li> Is the disc damaged?</li><li> Is the disc playable on this player?</li><li> Has the disc been inserted upside down?</li></ul>

If the remedies indicated in the chart do not solve the problem, refer to the directory of Authorized Service Centers (enclosed with this unit) to locate a convenient service center, or consult vour dealer for instructions.

# **Maintenance**

#### Unit

Lens

Wipe the unit with a soft cloth. Remove stubborn dirt using a cloth which has been dipped in water or soapy water and wrung out, and then wipe dry.

• If you intend to use a chemically treated cleaning cloth, read its directions first. • Do not use alcohol or paint thinners.



- cloth, etc., the heat may not be able to get out.)
- candles, on the apparatus. When discarding batteries, environmental problems must
- posal of these batteries must be followed strictly.
- shall be placed on the apparatus.



- servicing to gualified service personnel.
- direct exposure to beam.

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO

# **Concerning Compact Discs**

Only compact discs bearing this mark can be used with this unit.

However, continued use of irregular shape CDs (heart-shape, octagonal, etc.) can damage the unit

CD-R and CD-RW discs recorded with the audio CD format can be played back, though some may not be played back because of the disc characteristics or recording condition.



The Non-DVD side of a "DualDisc" does not comply with the "Compact Disc Digital Audio" standard. Therefore, the use of Non-DVD side of a DualDisc on this product may not be recommended.

#### How to hold a disc



#### If the disk surface is dirty

Wipe it with a damp cloth and then wipe dry Wipe from the center toward the outer edge



#### If moisture has formed on a disc When moisture has formed because the

#### disc was brought suddenly into a warm room from a cold environment, wipe off

the moisture using a soft dry cloth. When storing discs

- Avoid locations which are
- Exposed to direct sunlight.Susceptible to high levels of humidity or
- Directly exposed to heat from a heating

• On top of a car dashboard or near the rear window.

#### Handling precautions On the label side (the side with writing) Do not write anything using a penci ball-point pen, etc. Do not use adhesive

paper or labels.On the disc (shiny) side

- Handle this side carefully to keep it free from fingerprints or scratches. Do not use record cleaners, solvents, etc.
- Do not attach labels or stickers to CDs Do not use CDs with exposed adhesive from tape or left over peeled off stickers. Do not use scratch-proof protectors or

covers other than those specified for use with this unit.

# **PORTABLE CD PLAYER XL-PG3S**







**JVC** 



INSTRUCTIONS

## **Supplied Accessories**

tereo headphone:

Thank you for purchasing this JVC product. Please read these instructions carefully before starting operation to be sure to obtain optimum performance and a longer service life from the unit.

LVT1295-004A [B]

# **Specifications**

#### Portable CD player

Туре	:	Compact disc player
Signal detection system	:	Non-contact optical pickup (semiconductor laser)
Pickup system	:	3 beam laser
Number of channels:	:	2 channels (stereo)
Frequency response	:	20 Hz to 20 kHz
Wow & flutter	:	Unmeasurable
Output		Headphones (3.5 mm dia. stereo $\times$ 1)
		$9mW/ch$ at 10 $\%$ THD/16 $\Omega$ matching impedance (16 $\Omega$ to 1 k\Omega)
Duration of battery	:	Approx. 20 hours when using two alkaline batteries (LR6)
(with Anti-Shock		
Protection EX OFF)		
Power requirements	:	DC 3 V ("LR6" size battery × 2)
		DC 2.4V (rechargeable battery $\times$ 2)
		DC IN 4.5 V
Dimensions (W×H×D		138mm ×26 mm ×138 mm
		(Excluding buttons and controls)
Mass	:	220 g
		(without batteries)

#### AC adaptor (not supplied)

Input power source AC 230 V, 50 Hz Output voltage : DC 4.5 V, 600 mA

\* Design and specifications are subject to change without notice.

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