# **Using the Wired Remote Control**

The remote control can be operated regardless of the hold mode

### Preparation

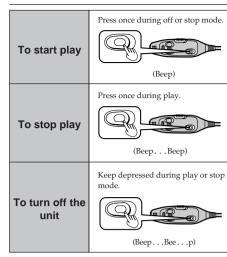
Release the remote control from the hold mode



### Operation confirmation tones

When an operation button is pressed, a confirmation tone sounds. Refer to the parentheses in the illustration for the different types of confirmation tones.

## How to use the wired remote control



## Skip function ess once during play Fast forward/ reverse (Beep Beep Beep) Search function Keep depressed during play

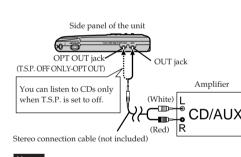


## When adjusting the volume using the note control, position the volume ntrol on the unit between 4 and 6.

## Using the unit with an audio system

Using a stereo connection cable (not included), you can listen to CDs through your audio system.

- Connect the cable to the amplifier after turning off its power.
- Do not connect the cable to the PHONO jacks on the amplifier. • Obtain the optional connecting cable if the amplifier comes with mini-phone jacks.
- Adjust the volume level on the amplifier



Sound quality changes when HBS or LIVE is selected, but volume is reduced by approximately fifty percent.

# Using the unit with a car audio

XL-PV700 comes with the car adaptor and car audio cassette • If you intend to use a chemically treated cleaning cloth, read

• Car adaptor (CA-R455)

**Using the Unit with Optional Accessories** 

Car audio cassette adaptor (CA-RC4/CA-RC5)

### For connection to the car audio system

Connect the car audio cassette adaptor to the unit's headphones jack. (When doing this, keep the unit's VOLUME control at a setting between 4 and 6.)

If there is an Aux jack in the car audio system, connect the OUT or OPT OUT jack of the CD player with the Aux jack using a 3.5 mm diameter stereo mini-plug signal cord (optional). Depending on the automobile used, noise may occur, and in that case, t is recommended that a KS-U32 noise filter (optional) be used.

It may not be possible to use the unit with some types of car steeo owing to restrictions imposed by the construction of the car audio cassette adaptor.

For further details, refer to the instructions of the part concerned

# **Maintenance**

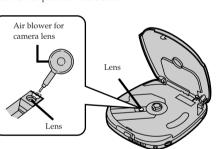
## Maintaining the unit

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.

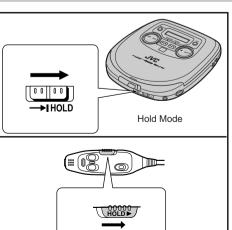
- its directions first
- Do not use alcohol or paint thinners.

### Maintaining the lens

Open the lid and clean the lens as shown in the figure Use a cotton swab to gently wipe off any finger-prints. nended product: Lens cleaner kit



# **Accidental Operation Prevention Function (Hold Mode)**



Hold Mode

This function causes the unit to ignore short, accidental button "ho l d" indication

## The misoperation prevention function prevents the following:

- Powering on the unit accidentally (which can cause the batter ies to go dead).
- Play being cut off unexpectedly in the middle of a selection.

The unit and wired remote control have HOLD switches, each of which works independently.

## To use the accidental operation prevention function

- To prevent the unit from powering up accidentally, set the HOLD switch to the HOLD position.
- To prevent the unit from unexpected operation during play. set the HOLD switch to the HOLD position after playing the

causes the indication " $ho \mid d$ " to appear on the display.

The "ho l d" indication appears only when the ▶ II button is

### To release the function

# When the unit is in hold mode, pressing any operation button

## When the unit is powered off

# **Specifications**

### Portable CD player

Non-contact optical pickup (semiconductor laser)

3 beam laser Number of channels: 2 channels (stere

20 Hz to 20,000 Hz Wow & flutter

Headphones  $(3.5 \text{ mm dia. stereo} \times 1)$ 

9 mW/ch at 10 % THD/16 ohms matching impedance (16 ohms to 1 kohm) Out (3.5 mm dia. stereo × 1) 0.6 V/50 kohms OPT Out (3.5 mm dia. stereo × 1) 0.6 V /50 kohms

Duration of battery Approx. 6 hours (with T.S.P. ON)

when using two rechargeable batteries (BN-R122J or equivalent) charged for 1.5 hours, Approx. 21 hours when using two alkaline batteries

(LR6-Panasonic) Approx. 48 hours when using two alkaline batteries and two alkaline

batteries in the external battery case DC 3 V ("AA" size battery × 2)

DC IN 45 V Dimensions (W×H×D) 128.0×27.9×136.1 mm (5-1/16"×1-1/8"×5-3/8")

DC 2.4 V (rechargeable battery × 2)

(Excluding buttons and controls) Approx. 235 g (0.52 lbs) (without batteries)

## AC adaptor

AC 120 V, 60 Hz Input power source Output voltage : DC 4.5 V, 600 mA

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

# **Troubleshooting Guide**

Duchlom

Before requesting service for this unit, check the chart below for a possible cause of the problem you are experiencing. Some simple checks or a minor adjustment on your part may eliminate the problem and restore proper operation

If you are in doubt about some of the check points, or 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 your dealer for instructions.

Chack this

Problem	Check this	
Cannot close cover.	Is the disc properly secured in place?	
Cannot play discs.	Is the unit in HOLD status?     Is the disc properly secured in place?     Is there moisture condensation on the lens?     (Wait for about an hour and then try again.)	
Cannot remove disc.	Did you press the PUSH button to release the disc?	
Tracks on disc do not play in order, starting with the first track.	Is the RESUME, NORMAL, RANDOM (play mode) selector in the NORMAL position?	
Cannot hear music—too noisy.	Are the headphone plug and the wired remote control plug inserted all the way?     Is the plug dirty? (Wipe away dirt on the plug.)	
TV picture is distorted. Radio reception is noisy.	Are you using the unit body too near a TV or tuner? (If the TV or tuner is connected to a simple indoor antenna, connect it to an outdoor antenna.)	

When purchasing rechargeable

As a safety precaution, the portable CD players made by JVC

have a construction designed to make it impossible to recharge

To use rechargeable batteries, be absolutely sure to purchase the

rechargeable Ni-Cd batteries designed especially for this unit.

Special rechargeable Ni-Cd batteries:

For details, check with your dealer

Special rechargeable

Ordinary dry cell

BN-R122J (set of 2)

# **Cautions**

## Listening caution



Do not play your headphones or earphones at a high volume. Hearing experts advise against continuous extended play.

If you experience a ringing in your ears, reduce volume or dis-

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 us in potentially hazardous situations.

signed to let you hear outside sounds, don't turn up the volume so high that you can't hear what's around you.

Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. So what sounds "normal" can actually be loud and harmful to your hearing. Guard against this by setting your equipment at a safe level BE-FORE your hearing adapts

- To establish a safe level: · Start your volume control at a low setting.
- · Slowly increase the sound until you can hear it comfortably and clearly, and without distortion.

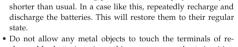
Once you have established a comfortable sound level: • Set the dial and leave it there.

## Rechargeable batteries

- Only the BN-R122J battery can be recharged.
- If the power delivered by the batteries lasts for a very short time after recharging, it means that the batteries' service life is over. Do not use them any more.

## · Recharging already charged batteries will shorten their service • When recharging batteries for the first time or when they have batteries

not been used for a long period of time, the play time may be



- chargeable batteries since this may cause short-circuiting which is dangerous
- Do not peel off the plastic covering on the rechargeable batteries. Short-circuiting may occur which is dangerous

## Dry cell batteries / rechargeable **batteries**

To prevent damage to the batteries and electrolyte leakage, heed

- Even if your headphones or earphones is an open-air type de-  $\bullet$  Align the  $\stackrel{\frown}{\oplus}$  and  $\bigcirc$  polarities properly when inserting the bat-
  - Do not mix different types or makers of batteries or old and
  - Remove the batteries if you do not plan to use the unit for a long period of time.
  - Do not throw batteries into a fire, and do not short-circuit, disassemble or subject them to excessive heat.
  - Do not attempt to recharge dry cell batteries.

## Carrying dry cell batteries / rechargeable batteries around

When putting dry cell or rechargeable 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 shortcircuiting which, in turn, may cause a fire.

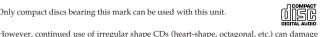
### Be absolutely sure to carry the rechargeable batteries in the bat INFORMATION (For Canada)

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the interference-causing equipment standard entitled "Digita Apparatus" .ICES-003 of the Department of Communications.

In the interest of traffic safety, do not operate the unit while driv-

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

**Concerning Compact Discs** 





## For Customer Use:

Enter below the Model No. and Serial Jo. which are located either on the rea ottom or side of the cabinet. Retain this

Serial No.

**JVC** 



How to store the disc in

X

How to hold a disc

How to remove a disc from its case

If the surface is dirty Wipe it with a damp cloth and then wipe dry. Wipe from the center toward the outer circu

### If moisture has formed on a disc Handling precautions When moisture has formed because the On the label side (the side with writing)

room from a cold environment, wipe it off using a soft dry cloth. When storing discs

- 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

### Do not write anything using a pencil ball-point pen, etc. Do not stick on paper

- 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
- om tape or left over peeled off stickers. Do not use scratch-proof protectors or covers other than those specified for use

Supplied Accessories Check the packing carton for these accessories. AC adaptor (RFEA 417C) .. Car adaptor (CA-R455) (XL-PV700) Car audio cassette adaptor (CA-RC4/CA-RC5) (XL-PV700) . Wired remote control. Rechargeable Ni-Cd batteries (BN-R122J) Battery case .. Remove the rechargeable batteries from their case before use

Use numbers indicated in parentheses when asking for replacement parts.

**INSTRUCTIONS** 

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

# **Precautions**

Before using this unit, be sure to read the applicable items of the Afterwards keep them handy for future reference. Take special care to follow the warnings indicated on the unit itself as well as in the operating instructions.

## Safety

1. Care of AC adaptor - Take care that the cord of the AC adaptor should be 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 adaptor if your hand is wet, and always grasp the plug body when connecting or disconnecting it.

- 2. Nonuse Periods When not in use, be sure to disconnect the AC adaptor from the AC power outlet.
- **3. Batteries** If the set 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 possible battery leakage. Do not mix batteries (old and new ) or different types of batteries

## Installation

## ■ Environment

1.Condensation - Moisture may form on the lens in the follow ing conditions.

- immediately after a heater has been turned on.
- · when the unit is suddenly moved from a cold environn to 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 U.S.A.: fall into and liquids are not spilled into the unit. Do not subject this unit to excessive smoke, dust, mechanical vibration, or

2.Magnetism - The unit should be situated away from equipment or devices that generate strong magnetic fields.

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

## Maintenance

Clean the cabinet, panel and controls with a soft cloth lightly moistened with mild detergent solution.

### Do not use any type of abrasive pad, scouring powder or solvent such as alcohol or benzine

- 1.Damage Requiring Service The unit should be serviced by
  - a) The AC adaptor is damaged; or (b) 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 marked change in performance; or (e) The unit has been dropped, or the enclosure damaged.

# WARNING:

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

## **CAUTION!**

THIS PRODUCT UTILIZES A LASER USE 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 YOURSELE

# THE FOLLOWING PHRASES ARE APPLIED ONLY FOR

REFER SERVICING TO QUALIFIED PERSONNEL.

This device complies with Part 15 of the FCC Rules. This device may not cause harmful interference, and (2) this device must accept any interference received, including in erference that may cause undesired operation.

## POWERED BY NICKEL-CADMIUM BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY

The product that you have purchased is powered by a reprograble battery. The battery is recyclable. At the end of t's useful life, under various state and local laws, it may be llegal to dispose of this battery into the municipal waste

Check with your local solid waste officials for details i our area for recycling options or proper disposal



Ni-Cd



nent has been tested and found to comply with he limits for a Class B digital device, pursuant to Part 15 of

the FCC Rules. These limits are designed to provide reasonable protection gainst harmful interference in a residential installation nis equipment generates, uses and can radiate radio fre uency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to ra lio communications. However, there is no guarantee that nterference will not occur in a particular installation. If this equipment does cause harmful interference to radio or telerision reception, which can be determined by turning the equipment off and on, the user is encouraged to try to cor

rect the interference by one of the following measures: Reorient or relocate the receiving antenna

Connect the equipment into an outlet on a circuit differen

Increase the separation between the equipment and r

from that to which the receiver is connected Consult the dealer or an experienced radio/TV technician

Any unauthorized changes or modifications to this equip ment would void the user's authority to operate this device













LVT0232-001B [J]

# **Power Supply Preparations**

Refer to the specifications (page 6) for information on operating times when using rechargeable batteries or dry-cell batteries.

### Using rechargeable batteries

Make sure to recharge the batteries before using them.

# Recharging procedure

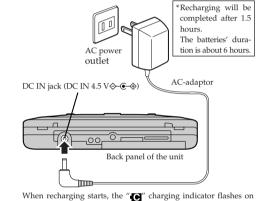
## 1 Insert the special rechargeable batteries into the unit.

Do not open the battery lid too wide. It can break if you forcibly





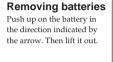
2 Connect the AC adaptor



**3** When recharging is complete, unplug the XL-PV700 comes with a car adaptor. For XL-PG7, obtain the op-AC adaptor from the power outlet and the tional car adaptor as required DC IN iack.

- It takes approximately 1.5 hours to recharge the rechargeable
- · Rechargeable batteries have a service life of approximately 300 charge-discharge cycles. If the operating time on one full charge becomes noticeably shorter than it used to be, the battery has reached the end of its service life and should be re-
- Recharging is made only when the unit is powered off. (It is not possible to recharge the batteries while playing a CD.)
- The AC adaptor and rechargeable batteries may become warm while recharging is in progress. This in not a malfunction.







Connect the AC adaptor supplied.

Using the AC adaptor

Refer to "Using rechargeable batteries" for connection instruc-

The unit is in the standby condition when the AC adaptor is connected. The primary circuit is always "live" as long as the AC adaptor is connected to an electrical outlet.

## Using the car adaptor

The car adaptor can be used to recharge the unit's batteries while

## Using dry-cell batteries (not included)

After disconnecting the AC adaptor, insert two "AA" (LR6) alka-

The procedure for inserting and removing dry-cell batteries is identical to that for rechargeable bat-

## **Battery** indicator



This indicator flashes on and off when the batteries are almost out of power. Power is cut off completely a short while later. Rechargeable batteries: Recharge batteries. Dry-cell batteries: Replace batteries with new ones.

- differs depending on the type of batteries used.
- The battery indicator may not flash if rechargeable batteries.

If the unit malfunctions or freezes during use,

Re-connect the power source and continue op-

• The length of time the unit will continue to operate after the battery indicator starts flashing and when the power is cut-off

other than those designated by IVC, are used

then disconnect the power sources (the AC adaptor and batteries).

# Using the battery case

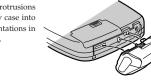
The battery case allows you to extend the maximum playing time **3** Secure in place with the screw. of the unit by loading an additional two "AA" (LR6) alkaline bat-

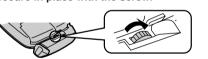
- When using the battery case always insert batteries in the unit body as well. (The unit cannot be operated on the batteries in the external battery case alone.)
- Though you can use rechargeable batteries in the battery case it does not recharge them. (Use dry cell batteries if possible.)
- When using rechargeable batteries in the unit body, and drycell batteries in the battery case, be sure to use fully charged re-
- chargeable batteries and new dry-cell batteries. • When using four dry-cell batteries, do not mix new and old 
  If the cover of the battery case comes loose:
- 1 Open the cover of the battery case and insert the batteries.



2 Mount the battery case on the unit body.

on the battery case into the four indentations in the unit body.





Reverse the above procedure to remove the battery case. For your reference:

batteries (rechargeable/dry-cell) loaded in the unit body.

Insert the protrusions into the holes on either end of the lid.

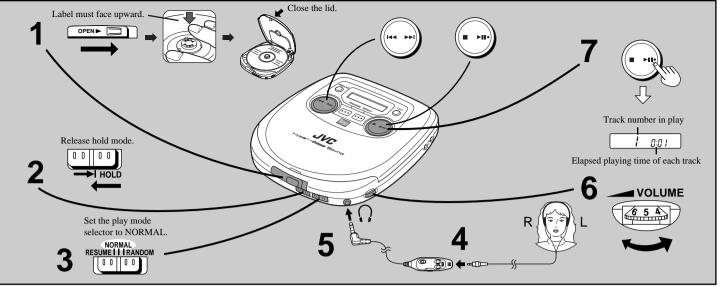


If the unit malfunctions or freezes during use, then disconnect the power sources (the AC adaptor and batteries).

Re-connect the power source and continue operation.

## LVT0232-001B [J] RQT4860-1P

# Sequential Play Basic Play



## Following steps 1–7.

In steps 4 and 5, firmly connect the plug into the jack.

Play stops automatically when all the tracks have been played

Keep depressed during pla

**Location of Controls** 

• If the unit has been connected to a car audio system, adjust the volume level between 4 and 6 on the unit, then adjust the volume

Operation	Button	Display/reference
To pause play	Press during play.	7 : ig:  g:  g:
To stop play Stop mode	Press during play.	Total number of tracks  111 44:48  Total playing time.
To turn off the unit	Press during stop mode.	
Fast forward/ reverse	Reverse Forward Search function	During program play, the button is used to fast forward or back through the programmed sequence of tracks.     During random play, the skip button cannot be used to skip back to tracks that were played previously in the random sequence.     During program play, random play or 1 track repeat play, search operation is limited to the current track only.

## For your reference:

This indication appears for about 30 seconds if the ► II button is

## "[[P Eff" indication

This indication appears when the lid is opened. (However, the

Portable CD player A

HBS / LIVE button

button (■, ►II)

HOLD switch

(VOLUME)

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ONLY-OPT OUT)

Open switch (OPEN)

Play mode selector

Headphones volume control

M OPT OUT jack (T.S.P. OFF

E Display

A Skip / search buttons (I◄◄, ▶►I)

Program button (PROGRAM)

F Triple shock protection (T.S.P.)

© Stop / power off / play / pause

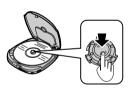
(RESUME, NORMAL, RANDOM)

Repeat button (REPEAT)

Never insert foreign objects into the unit body.

## Removing discs

After the disc has stopped rotating, press the PUSH button to re-



## Auto power off function

10 minutes, the unit powers itself off automatically in order to prevent the batteries from running down. (If no disc is loaded in the unit, it powers itself off in 30 sec-

Push button (PUSH)

Hole for battery case

HOLD switch (HOLD)

Play / stop / off button

Volume control (VOL)

Stereo headphones

DC in jack (DC IN 4.5 V ♦-ⓒ-♦)

Wired remote control

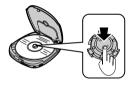
Skip / search buttons (+, -)

Connection terminals for battery

### "no d | 5[" indication

pressed when no disc is loaded in the unit or if the disc is not

lease the disc. (To protect the disc, never open the lid while it is



indication does not appear when the unit is powered off.)

If the unit is left in stop or paused status for approximate

- If the RESUME, NORMAL, RANDOM (play mode) selector is put in the RESUME position, the all-repeat function will be activated automatically as soon as the unit is powered on.
- If power is cut off near the end of a track (power off status), playback may resume from the beginning of the next track in
- If the unit is powered off while a disc was playing and then a new disc is inserted, play will begin from the middle of the

  The setting is switched in the sequence indicated below each time new disc because the unit remembers the position where play REPEAT is pressed. stopped on the previous disc.

## Program play

The letters such as (a) in the various illustrations refer to the descriptions in the "Location of Controls" section. (See page 3.)

For your reference:

Up to 24 tracks can be entered in the programmed sequence **Preparation:** Put the unit in stop mode. (See page 3.)

## 2 Select the desired track.

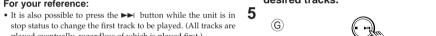


3 Register in sequence.

(The indication "M" and the programmed sequence appear on the display panel.)



4 Repeat steps 2 and 3 to program all the desired tracks.



• If "F" is displayed

To more tracks may be added to the sequence. • To confirm the contents of the programmed s

where play stopped because the unit was powered off (or Press PROGRAM while the disc is playing. (The numbers of LIVE: switched to stop status). It is useful when listening to CDs in the the programmed tracks appear on the display panel in se-

> • To delete the entire programmed sequence Press the button

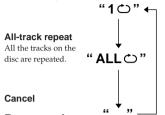
### For your reference:

It is possible to program the same track in the sequence more



1-track repeat

One track is repeated.



## For your reference:

If REPEAT is pressed during program play, only the tracks in the programmed sequence are repeated. (The indication "ALL" is not displayed.)

## Changing the sound quality

Press HBS/LIVE while disc is playing or when unit is in stop sta-



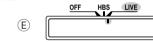
The setting is switched in the sequence indicated below each time



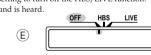
→ HBS → LIVE →



Select this setting to reproduce the sound as if it would be heard in a concert hall.



Select this setting to turn off the HBS, LIVE function. Normal sound is heard.



# **Triple Shock Protection (T.S.P.) Function** This function minimizes sound interruption when vibrations are To cancel the triple shock protection function

encountered by utilizing audio data that has been stored ahead Press T.S.P. again. of time (up to 40 seconds' worth).

**Other Play Methods** 

The disc plays from the specific track through to the last track,

**Preparation:** Put the unit in stop mode. (See page 3.)

then play stops automatically

Random play

For your reference:

Resume play

2 Select the desired track.

## Press in stop status or during play



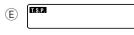
stop status to change the first track to be played. (All tracks are

This function allows you to listen from the beginning of the track

played eventually, regardless of which is played first.)

• Program play is not possible in the random mode.

The following indicator appears on the display



Sor ry



### • The position of the T.S.P. button can be changed during play, but this may cause a slight interruption in the sound because

• During T.S.P. 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

## The T.S.P. uses digital signal compression technology. It is rec-

ommended that the T.S.P. be kept in off status if the unit is connected to a home audio system.

## When bumps continue repeatedly

The following indicator appears on the display and sound is in-



## Using the unit with an audio system

the disc's rotational speed changes.

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http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

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