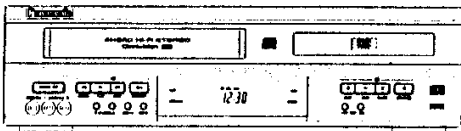


— TENTATIVE —



Omnivision **VHS**

**Panasonic**<sup>®</sup>

DVD/VCR Combination  
Operating Instructions

Model No. **PV-D4741**

Initial Setup  
(Connection)

Basic  
Operation

Timer  
Recording

Advanced  
Operation

For Your  
Information

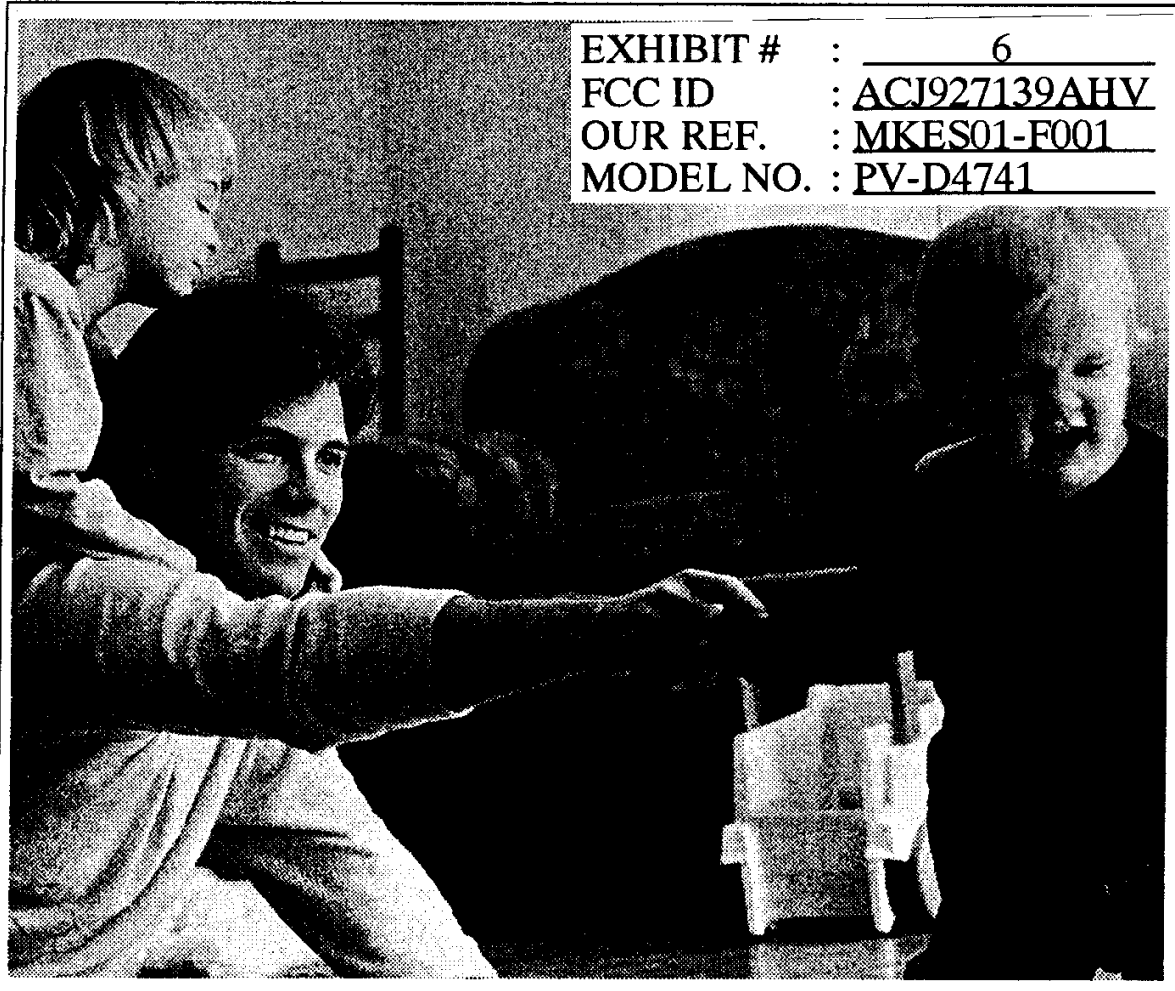


EXHIBIT # : 6  
FCC ID : ACJ927139AHV  
OUR REF. : MKES01-F001  
MODEL NO. : PV-D4741

Connections and Initial Setup Procedures are on pages 12 to 17.

As an ENERGY STAR<sup>®</sup> Partner, Matsushita Electric Corporation of America has determined that this product or product model meets the ENERGY STAR<sup>®</sup> guidelines for energy efficiency.



Please read these instructions carefully before attempting to connect, operate or adjust this product. Please save this manual.

Spanish Quick Use Guide is included. (Guía para rápida consulta en español está incluida.)

LSQT0452A

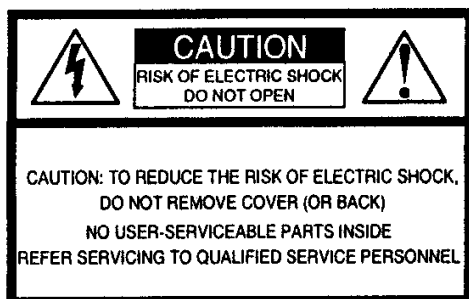
# Safety Precautions/Mesure de sécurité

**WARNING:** To prevent fire or shock hazard, do not expose this equipment to rain or moisture.

**CAUTION:** To prevent electric shock, match wide blade of plug to wide slot, fully insert.

**Avertissement:** Afin de prévenir tout risque d'incendie ou de chocs électriques, ne pas exposer cet appareil à la pluie ou à une humidité excessive.

**Attention:** Pour éviter les chocs électriques, introduire la lame la plus large de la fiche dans la borne correspondante de la prise et pousser jusqu'au fond.



This symbol warns the user that uninsulated voltage within the unit may have sufficient magnitude to cause electric shock. Therefore, it is dangerous to make any kind of contact with any inside part of this unit.



This symbol alerts the user that important literature concerning the operation and maintenance of this unit has been included. Therefore, it should be read carefully in order to avoid any problems.

## Note to CABLE system installer:

This reminder is provided to call the CABLE system installer's attention to Article 820-40 of the NEC in USA (and to the Canadian Electrical Code in Canada) that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

FCC Warning: Any unauthorized changes or modifications to this equipment would void the user's authority to operate.

## Region Management Information:

This unit is designed and manufactured to respond to the Region Management Information that is recorded on a DVD disc. If the Region number described on the DVD disc does not correspond to the Region number of this unit, this unit cannot play this disc.

The Region number for this unit is 1.



# Before Using

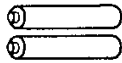
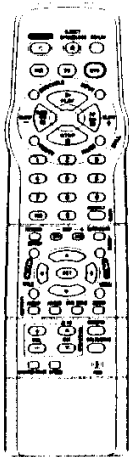
## Congratulations

on your purchase of one of the most sophisticated and reliable products on the market today. Used properly, it will bring you years of enjoyment. Please fill in the information below. The serial number is on the tag located on the back of your VCR.

- Date of Purchase \_\_\_\_\_
- Dealer Purchased From \_\_\_\_\_
- Dealer Address \_\_\_\_\_
- Dealer Phone No. \_\_\_\_\_
- Model No. **PV-D4741** \_\_\_\_\_
- Serial No. \_\_\_\_\_

## Accessories

- Remote Control LSSQ0\*\*\*\*
- Batteries 2 "AA"

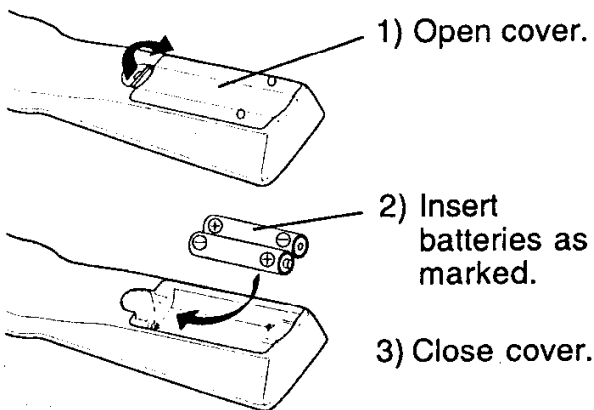


- RF Coaxial Cable VJAS0196



To order accessories, call toll free 1-800-332-5368.

## Loading the Batteries

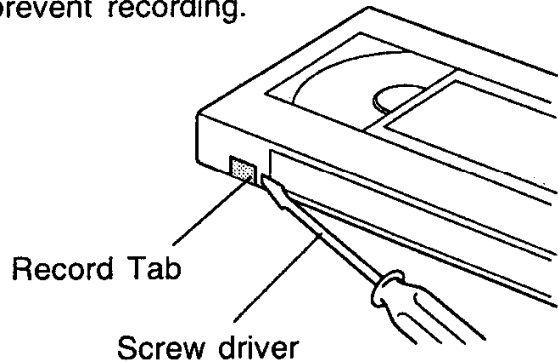


### Battery replacement caution

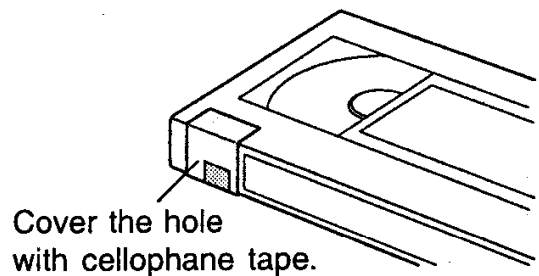
- Do not mix old and new batteries.
- Do not mix alkaline with manganese batteries.

## Prevent Accidental Tape Erasure

Break off the tab to prevent recording.



To record again



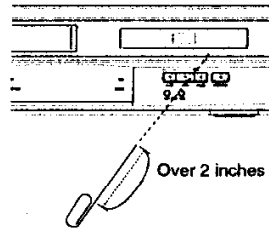
## Record/ Playback Time

Only use tapes with the **VHS** mark in this unit.

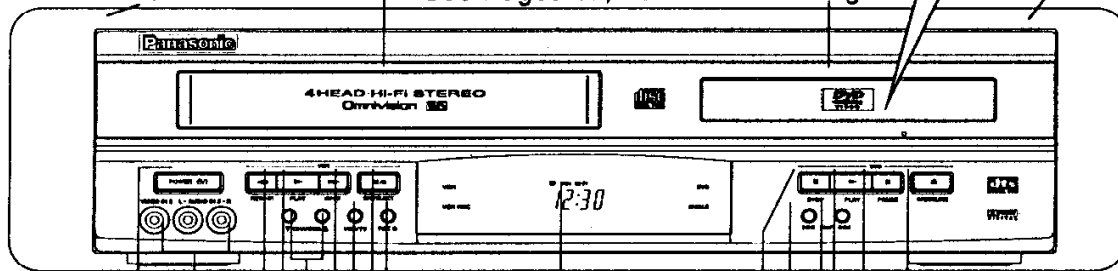
Tape Speed Setting	Type of Video Cassette		
	T60	T120	T160
SP (Standard Play)	1 Hour	2 Hours	2 Hours 40 Minutes
LP (Long Play)	2 Hours	4 Hours	5 Hours 20 Minutes
SLP (SuperLongPlay)	3 Hours	6 Hours	8 Hours

## Front View of the VCR

If the disc cannot be removed, first, turn the unit power off. Then, prepare a rigid wire (e.g. an extended paper clip, etc.) and, applying moderate force, insert it straight into the hole at the base of the tray. The tray will eject a little. Now, pull the tray all the way out and remove the disc.



Cassette Compartment Disc Tray  
See Pages 17, 18. See Page 20.



**POWER**  
See page 12.

**Audio/Video  
Input Connector 2 (LINE 2)**  
See pages 19, 24.

**REW**  
See page 20.

**PLAY**  
See page 20.

**CHANNEL UP/  
DOWN**  
See page 20.

**FF**  
See page 20.

**VCR/TV**  
See page 20.

**STOP/EJECT**  
See page 20.

**REC**  
See page 20.

**Mult :  
Function  
Display**

**OPEN/CLOSE**  
See page 18.

**PAUSE**  
See page 17.

**PLAY**  
See page 17.

**SKIPI ►►**  
See page 20.

**SKIPI ◄◄**  
See page 20.

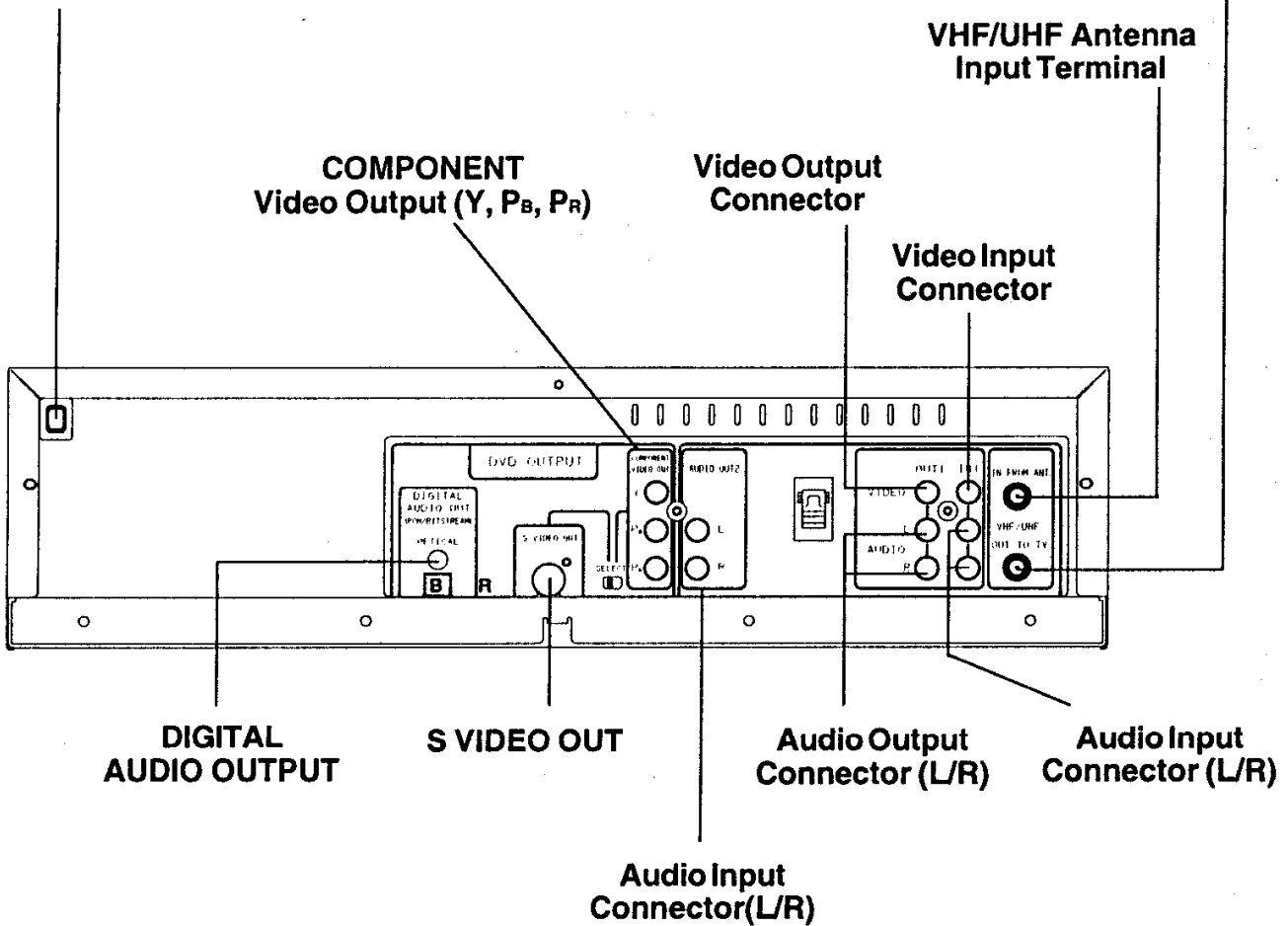
**STOP**  
See page 17.

# Location of Controls (Continued)

## Rear View of the VCR

**AC Power Plug**  
While plugged into an AC outlet, the VCR

**VHF/UHF Antenna Output Terminal**



### Note

While plugged into an AC outlet, the VCR consumes 3.7 W of electrical power in off mode.

# VCR & Cassette Information

## Head Cleaning

Playing older or damaged tapes may eventually cause video heads to become clogged.

## Video Head Clog Sensor

During playback, this screen appears if clogging is detected. To remove screen, press PLAY on the remote or VCR.

VIDEO HEADS MAY  
NEED CLEANING  
PLEASE INSERT HEAD  
CLEANING CASSETTE  
OR REFER TO MANUAL

END :PLAY

- Use "dry" type head cleaning cassette only. (Part No. NV-TCL30PT is recommended.)
- Follow cleaning tape instructions carefully. Excessive use of tape can shorten head life.
- If head clog symptoms persist, contact your nearest Factory Service center or authorized Service Center (see page 63).

## Features for a Quality Picture

### Digital Auto Picture

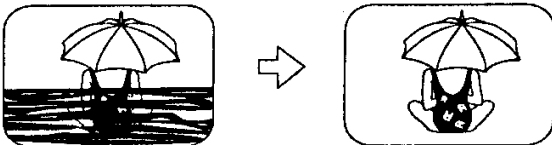
Automatically controls the video output signal for less noise depending on the tape condition.

### Digital Auto Tracking

Continuously analyzes the signal and adjusts for optimum picture quality.

### Manual Tracking Control (to reduce picture noise)

Use during Playback and Slow Motion mode to reduce picture noise. Press CH (TRACKING) ▲ / ▼ buttons on the remote control or on the VCR until the picture clears up. To return to Auto Tracking, press POWER off, then on again a few seconds later.



### V-Lock Control (to reduce picture jitter)

In Still mode, CH (TRACKING) ▲ / ▼ buttons operate as a V-Lock control.

## Specifications

<b>Power Source:</b>	120 V AC, 60 Hz
<b>Power Consumption:</b>	<u>Power On:</u> Approx. 32 watts <u>Power Off:</u> Approx. 3.7 watts
<b>Video Signal:</b>	EIA Standard NTSC color
<b>Video Recording System:</b>	4 rotary heads helical scanning system
<b>Audio Track:</b>	1 track (Normal) 2 channel (Hi-Fi Audio Sound)
<b>Tuner:</b>	
<b>Broadcast Channels:</b>	VHF 2-13, UHF 14-69
<b>CABLE Channels:</b>	Midband A through I (14-22) Superband J through W (23-36) Hyperband AA-EEE (37-64) Lowband A-5-A-1 (95-99) Special CABLE channel 5A (01) Ultraband 65-94, 100-125
<b>Input/Output Terminal:</b>	Audio/Video Line Input/Output
<b>Input Terminal:</b>	Audio/Video Line Input (Front)
<b>Output Terminal:</b>	S-VHS Output Component Video Output (Y, P <sub>B</sub> , P <sub>R</sub> ) Audio Output 2 (L), (R) RF Input/Output
<b>Operating Temperature:</b>	5 °C-40 °C (41 °F-104 °F)
<b>Operating Humidity:</b>	10%-75%
<b>Weight:</b>	2.5 kg (5.5 lbs).
<b>Dimensions:</b>	360 (W) x 93 (H) x 242 (D) mm 14-3/16" (W) x 3-11/16" (H) x 9-9/16" (D)
<b>Discs played</b>	
<b>(1) DVD-VIDEO disc</b>	5" (12 cm) single-sided, single-layer 5" (12 cm) single-sided, double-layer 5" (12 cm) double-sided, double-layer (one layer per side) 3" (8 cm) single-sided, single-layer 3" (8 cm) single-sided, double-layer 3" (8 cm) double-sided, double-layer (one layer per side)
<b>(2) Compact disc</b>	5" (12 cm) disc (CD-DA, VIDEO CD) 3" (8 cm) disc
<b>Digital audio output:</b>	Digital Optical Connector
<b>Pickup:</b>	Wave length: 655 nm (DVD) 790 nm (Video CD/CD)
	Laser power: CLASS II

Note: Designs and specifications are subject to change without notice.

## Cleaning the VCR

Use a soft cloth or dusting attachment of a vacuum cleaner to remove dust from the ventilation holes on the back sides and bottom of the cabinet. Plastic surfaces are easily scratched and can be marred by alcohol and various solvents. Avoid excessive use of oil-based furniture polishes since the materials used in the cabinet will accumulate more dust. We recommend using a nonabrasive, antistatic cleaner and polisher.