



# 1080p HDTV LCD

Part No.: 1JC0P1P0013 - -

© 2012 Sanyo Manufacturing Corporation

Please read before operating your HDTV!

# **PROTECTING THE LCD** SCREEN

- CAUTION: The screen can be damaged if it is not maintained properly.
- Do not use hard objects such as hard cloth or paper to clean the screen.
- Do not use excessive pressure when cleaning the screen; excessive pressure can cause permanent discoloration or dark spots
- NEVER spray liquids on the screen.

# HANDLING PRECAUTIONS

- Handle by the cabinet only.
- Handling by two or more people is recommended
- Never touch the screen when handling.
- Handling damage is not covered under warranty
- Do not remove the protective film covering the front cabinet while handling the HDTV.

# **POSITIONING THE HDTV**

Model No.:

DP50842

**Owner's** 

Manual

(English)

• Always use a firm and flat surface when positioning your HDTV.

- Do not position the unit in a confined area.
- · Allow adequate space for proper ventilation.
- $\bullet\,\text{Do}$  not position the HDTV where it is easily reachable by small children and may present risk of injury.

• Once HDTV is positioned, remove the protective film covering front cabinet.

The American Academy of Pediatrics discourages media use by children younger than two years. For more information, visit www.aap.org.

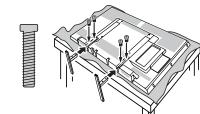
ENERGY STAR is a set of power-saving guidelines issued by the U.S. Environmental Protection Agency (EPA). ENERGY STAR is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy helping us all save money and protect the environment through energy efficient products and practices.

Changes to default as-shipped television configuration and settings or enabling certain optional features and functionalities will change the energy consumption of the television, this may increase energy consumption beyond the limits required for ENERGY STAR qualification.

# **GETTING STARTED**

## STAND ASSEMBLY

- NOTE: Skip these steps if you are wall mounting the TV.
- Place HDTV face down on a padded or cushioned flat surface to protect the screen and finish.
- Carefully insert both foot stands to the bottom of the HDTV and secure them by inserting two (2) long screws (M6 6x30) in each one as indicated in the diagram below.
- NOTE: Foot stand screws are located in the literature package.



Position the HDTV on a firm and 3 flat surface with adequate space

# **BATTERY INSTALLATION**

Install two (2) "AAA" batteries in the remote control. (Not included)

# PRECAUTIONS:

- Replace both batteries at the same time. Do not use a new battery with a used battery.
- There's a risk of explosion if a battery is replaced by an incorrect type.
- Keep away from moisture.
- Be sure to match the "+" and "-" signs on the batteries with marks inside the remote control.
- Please properly dispose of used up batteries
- WARNING: The batteries (or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.

# ANTENNA CONNECTION FOR **OFF-AIR SIGNALS OR CABLE**

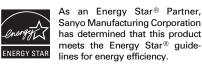
Hook up your antenna or your cable service to the HDTV's ANT terminal

# TRADEMARKS

Manufactured under license from Dolby Laboratories. "Dolby" is a trademark of Dolby Laboratories.

# HOMI

HDMI, the HDMI Logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.



#### AUDYSSEY DYNAMIC VOLUME

Manufactured under license from Audyssey Laboratories. U.S. and foreign patents pending. Audyssev Dynamic Volume<sup>®</sup> is a registered trademark of Audyssey Laboratories

# SPECIFICATIONS

**Power Requirement:** Source: AC 120V, 60Hz

# AC Power Consumption: 186 watts

Weight: 43 lbs (w/stand)

#### Dimensions WIDTH HEIGHT DEPTH 46.4 29.1 w/stands 10.4 w/out stands 46.4 28.1 4.0

NOTE: Dimensions are in inches

**INITIAL CHANNEL SEARCH** 

**1. PLUG IN AC POWER CORD** 

3. TV SET LOCATION SELECTION:

Select "Home Mode" to set the

HDTV's backlight to an Energy Star

qualified level, or select "Store

Mode" to set the backlight to a retail

120V AC, 60Hz

2. TURN ON TV

display level.

Before proceeding, please make

sure to correctly hook up your

antenna or cable connection and

all AV equipment to your HDTV.

# **CONTAINS MERCURY** LAMPS, DISPOSE OF PROPERLY

SANYO television customers should contact MRM Recycling at 888-769-0149 or visit their website at www.mrmrecycling.com regarding SANYO's waste management plan.

caution when moving the cart/apparatus combination to avoid injury from tip-over. for long periods of time. 14. Refer all servicing to qualified service personnel. Servicing is

required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

THIS SYMBOL INDICATES THAT DANGEROUS VOLTAGE CONSTITUTING A RISK OF ELECTRIC SHOCK IS PRESENT WITHIN THIS UNIT. CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN! CAUTION: TO REDUCE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. THIS SYMBOL INDICATES THAT THERE ARE IMPORTANT OPERATING AND MAINTE-NANCE INSTRUCTIONS IN THE LITERATURE ACCOMPANYING THIS UNIT.

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

15. If an outside antenna is connected to the television equipment,

be sure the antenna system is grounded so as to provide some

protection against voltage surges and built up static charges.

In the U.S. Selection 810-21 of the National Electrical Code pro-

vides information with respect to proper grounding of the mast

and supporting structure, grounding of the lead-in wire to an

antenna discharge unit, size of grounding conductors, location

of antenna discharge unit, connection to grounding electrodes,

ty of overhead power lines or other electrical light or power

circuits, or where it can fall into such power lines or circuits.

When installing an outside antenna system, extreme care

should be taken to keep from touching such power lines or cir-

This reminder is provided to call the CATV system installer's

17. Wall or Ceiling Mounting-The product should be mounted to

a wall or ceiling only as recommended by the manufacturer.

Apparatus shall not be exposed to dripping or splashing, and no

objects filled with liquids, such as vases, shall be placed on it.

19. When the MAINS plug is used as the disconnect device, the

ing, as close to the point of cable entry as practical."

disconnect device shall remain readily operable.

ANTENNA LEAD IN WIRE

GROUND CLAMP

GROUNDING CONDUCTORS (NEC SECTION 810-21)

NEC - NATIONAL ELECTRICAL CODE

- ANTENNA DISCHARGE UNIT (NEC SECTION 810-20)

16. An outside antenna system should not be located in the vicini-

and requirements for the grounding electrodes.

cuits as contact with them might be fatal.

**EXAMPLE OF ANTENNA GROUNDING ACCORDING** 

TO NATIONAL ELECTRICAL CODE, ANSI/NFPA 70

ELECTRIC

GROUND CLAMPS

POWER SERVICE GROUNDING ELECTRODE SYSTEM (NEC ART 250, PART H)

'Note to CATV system installer:

SERVICE — EQUIPMENT

# 1. Read these instructions.

- 2. Keep these instructions.
- 3. Heed all warnings
- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 6. Clean only with dry cloth. 7. Do not block any ventilation openings. Install in accordance
- with the manufacturer's instructions. 8. Do not install near any heat sources such as radiators, heat
- registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or groundingtype plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit fully into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Only use attachments/accessories specified by the manufacturer.
- 12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use
- attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable 13. Unplug this apparatus during lightning storms or when unused ground shall be connected to the grounding system of the build-

# FCC INFORMATION

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. 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 try to correct the interference by one or more of the following measures:

18

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CAUTION: FCC Regulations state that improper modifications or unauthorized changes to this unit may void the user's authority to operate 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.

# HDTV INPUT/OUTPUT REFERENCE

# HDMI (INPUT1 or INPUT2)

Use HDMI INPUT1 & 2 to hookup HD digital devices such as a Blu-ray player, HD Cable Box, HD Satellite Receiver or Video-game System.

Connect your digital device's HDMI output to any of the two (2) HDMI inputs on your HDTV with the use of an HDMI cable.

- NOTE: A DVI connection is possible via the HDMI (DVI) INPUT1 using an appropriate cable or adapter and connecting the audio to the AUDIO mini stereo jack.
- AUDIO mini stereo jack (3.5mm)

## USB

- 4. CHANNEL AND SIGNAL SEARCH: Select "Signal Search" and press ENTER to perform a channel search from an Antenna or a direct Cable connection, and a signal search from devices hooked up to the HDTV's AV input jacks.
- 5. SIGNAL SEARCH RESULT SCREEN The final setup screen displays ana-

# HDMI

USB

**∐** - ←

HDTV BACK PANEL

HDMI

2

INPUT1

LUDIO (DVI) 🔘

ноті

ANT

USB input jack is used to connect a USB mass storage

Hook up your indoor or outdoor digital antenna, or a direct

device to watch digital images stored in JPEG format.

For AUDIO signal from DVI device.

Analog / Digital Antenna Input

Cable service (Analog or ClearQAM).

VIDEO INPUT2 (COMPONENT)

for proper ventilation.

### WALL MOUNTING (OPTIONAL) Wall mounting of the HDTV must be performed by a skilled person.

If stand base disassembly is required:

- Place HDTV face down on a padded or cushioned flat surface to protect the screen and finish.
- Remove the two (2) screws securing the each foot stand. CAUTION: Hold the stands firmly as you remove the last screw.

Use the four (4) short screws (M6 6x12) included in the literature package to secure the HDTV to a wall mounting kit.

NOTE: Wall mounting kit is not included.

VESA standard interface: 400 x 400

Mounting screws measurements: M6 (6mm) Diameter, Length – 12mm (maximum)

Need help?

with the use of a 75 OHM coaxial cable.

NOTE: Keep your indoor antenna at least 3 ft. away from the television set and any other electronic equipment.





# The tuner in this HDTV can receive: • Digital and Analog off air signals

• Analog or ClearQAM cable channels from a direct Cable TV connection.

log and digital channels found, as well as AV inputs detected.

Select Finish Setup and press ENTER.

NOTE: If you wish to repeat the process, select Repeat.



# **AV INPUT SELECTION**

Press the INPUT key to select the correct AV input for the video source you wish to watch.

NOTE: Unused AV inputs may be disabled with the Input Setting feature.

white and red Audio inputs.

COMPONENT connection will accept SDTV, EDTV and HDTV video signals. Use it for great image quality from digital devices such as a DVD player or Video Game system.

Green (Y), blue (Pb), and red (Pr) Video inputs plus the

Match your digital device's Component output jacks to the Component input jack set (VIDEO2) on your HDTV. NOTE: A composite connection is possible via VIDEO INPUT2

using the Y (VIDEO) jack and the L/R audio jacks (see Video2 Settina.)

## VIDEO INPUT1 (COMPOSITE)

Yellow (Video), plus white and red (Audio) input jacks.

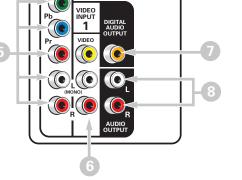
COMPOSITE connections are used to hookup your analog equipment such as a VCR or an older DVD player. NOTE: Match the color of your device's output jack, the connector and the HDTV's input jack.

### **Digital Audio Output (Coaxial)**

Hookup a multichannel receiver with the use of a phonotype digital audio cable.

## Stereo Audio Out (L/R) jacks

Connect an external stereo Amplifier. (Do not connect external speakers directly to the HDTV.)





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Printed in Mexico, February 2012 US2L / 50-Z6WE / GXBM



www.sanyoctv.com

1-800-877-5032

from an antenna

#### **REMOTE CONTROL OPERATION**



## POWER. Turns your HDTV On or Off.

INPUT. Selects the video source to view. Holding down the key displays the Input List.

ECO. Modifies the Energy Saver level.

AUDIO. Selects the desired Audio mode. Stereo, Mono, or SAP (when available.

ON TIMER. Displays the current switch on time (if activated.)

CAPTION. Cycles through the available Caption modes (when available.)

RESET. Pressing it twice restores your HDTV to its factory settings. All user customized settings will be cleared.

SLEEP. Displays the "Off" Timer. While Off Timer is on-screen, press the "0" key to Set the amount of time (in 30 minute increments) at which the HDTV will turn off.

NUMERIC KEYS. Choose a channel directly.

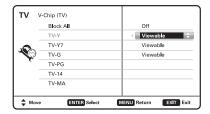
**CH**  $\blacktriangle \nabla$ . Scan through the channels in the memory database.

VOL + - . Increases or decreases the audio level. RECALL. Switch between current chan-

nel and last selected channel or input.

#### V-Chip (continued)

For V-Chip (TV) ratings select TV and press ENTER. Use the CURSOR **A V** keys to select a rating and press ENTER. Use the **CURSOR**  $\blacktriangle$   $\blacksquare$  keys to set the rating's status as Blocked or Viewable. Once ratings are set, press the EXIT key to close the V-Chip menu.



NOTE: Some TV ratings offer more detailed settings such as Dialogue, Language, Sexual, and Violence.

# **ADVANCED V-CHIP SYSTEM (RRT5)**

RRT5 (V-Chip Regional Ratings 5) is an advanced V-Chip ratings system for over the air digital channels. When the HDTV detects compatible RRT5 data, it's downloaded & stored in memory, and the Setup V-Chip screen is then modified to show the Adjust (Advanced) option.

**IMPORTANT FACT:** This HDTV maintains only one database of digital channels. Therefore, when you search for cable channels, the database of antenna digital channels will be deleted. You will only be able to receive those ClearQAM channels your cable company provides.

# **Channel Scan Memory**

Channel Scan Memory lists all Analog and Digital channels found. It also lists Analog channels that were not found, which can be added.

Use the **CURSOR** ▲▼ keys to move the channel select bar through all enabled and disabled channels.

NOTE: You can use the **CH**▲▼ keys to change page.

Press ENTER to enable or disable the selected channel.

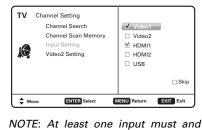
тv	Cha	innel Scan Memo	ory	
	1	Analog	03	WREG-DT
	$\checkmark$	Digital	03-1	
		Digital	03-2	WCVB
		Analog	04	WEXT
		Analog	05	NICK
		Analog	06	NICK
	$\checkmark$	Digital	06-1	VBCT
\$	Move	CH 🗘 Page	ENTER Select	MENU Return EXIT Exit

NOTE: For information on local digital channels, visit www.antennaweb.org

#### Input Setting

Input Setting feature allows the removal of unused inputs from the AV input loop.

lighted input.



will remain checked. Unchecked box means the input will be skipped

### Video2 Setting

Use this feature to establish either a Component or Composite connection to the VIDEO INPUT 2 jacks on your HDTV.

Use the **CURSOR** ▲▼ keys to select the type of connection you'll use in VIDEO INPUT 2.



next to the selected option indicating it as the active option.

Display the On Screen menu and use

the **CURSOR** ◀ ► keys to select *Setup*.

# SETUP

# Press ENTER. Menu Language

play language.

screen

Ð

4 Move

TV Digital Caption

Font Style

Background Color Foreground Color

Background Opacity

ENTER Select

NOTE: Local broadcasters decide

Use the **CURSOR**  $\blacktriangle$  and  $\blacktriangleleft$  keys to

modify Font, Background, and

which caption signals to transmit.

Foreground of digital caption text.

Choose between English, Spanish and

Captioning is textual information trans-

mitted along with the picture and

sound. Turning Captioning ON (by

pressing the CAPTION key during nor-

mal TV viewing) causes the HDTV to

open these captions (digital or

analog) and superimpose them on the

Default

Default

Default

Default

Default

MENU Return EXIT Exit

#### French for your On Screen menu's dis-

Digital Caption

Press ENTER on the desired language.

Use the **CURSOR** ▲▼ keys to select an AV input. Press ENTER to disable (uncheck) or enable (check) the high-



# - Level 3: Lowest power consumption. Press ENTER on the desired level. LIGHT SENSOR

This feature detects ambient room light brightness and uses that reading to control the panel brightness level and picture parameters to reduce the HDTV's power consumption.

**Energy Solution** 

• ECO (ENERGY SAVER)

ECO controls the LCD backlight bright-

ness to reduce power consumption.

- Level 2: Low power consumption.

- Level 1: Energy Saver feature is off.

NOTE: When room lighting is dark, the panel brightness and/or the picture setting parameters such as brightness and contrast are lowered. When room lighting is bright, parameters are affected opposite.

Use the **CURSOR ▲▼** keys to select *On* or OFF and press ENTER.

# • AUTO SHUT-OFF

When Auto Shut-off feature is set to ON, it will allow the HDTV to automatically turn off when no video and/or audio signals are being received.

NOTES: By factory default, this feature is set to ON. The HDTV will automatically turn off if no AV signals are received in a time span of 15 minutes.

Use the **CURSOR ▲▼** keys to select *On* or OFF and press ENTER.

## Mode (Home/Store)

Use the Mode (Home/Store) option if you would like to change the initial Energy Saving Mode chosen at HDTV's first power on.

Home Mode - For saving energy and power consumption reduction.

Store Mode - High brightness and contrast for display at retailer store.

NOTE: Only Home Mode qualifies for Energy Star.

Press ENTER on the desired mode.

WARRANTY APPLICATION

OBLIGATIONS

Model No.

(Located on I

Purchase d

Where Purchased

# **Clock Timer**

This feature allows you to set a Current Time for your HDTV and enable a *Switch On Time* for the HDTV to turn on at a specific time of day.

When On Timer Function is set to ON, the TV will automatically turn on at the previously set Switch on Time.

Use the **CURSOR**  $\blacktriangle \lor$  and  $\blacktriangleleft \triangleright$  keys to modify the Current Time and/or Switch On Time.

#### V-Chip (parental control)

Use this feature to automatically block programs with content you deem as inappropriate for viewing by your children.

NOTE: This feature is designed to comply with the United States of America's FCC V-Chip regulations. Therefore, it may not function with broadcasts that originate in other countries.

#### ADJUSTING THE V-CHIP RATINGS

Select ON and press ENTER. Select Adjust (Standard) and press ENTER.

	Menu Language	Off
	V – Chip	0 0n
_	Digital Caption	Adjust (standard)
	Energy Solution	
Y	Clock Timer	
	Mode (Home/Store)	

NOTE: Blocking a rating will automatically block all higher ratings. Unblocking a rating will automatically unblock all lower ratings.

For V-Chip (Movie) ratings select Movie and press ENTER, and then select the desired MPAA rating limit. Press the EXIT key to close the V-Chip menu.

TV V-Chip (Movie) NC-17 Ð Move ENTER Select MENU Return EXIT Exit

	_
-	
-	
_	

Display the On Screen menu and use the **CURSOR** ◀ ► keys to select Picture, Press ENTER.

PICTUR

SUB CH. Use for the direct selection of

digital subchannels. For example: for

channel 39-1 press the 3 and 9 keys,

INFO. Displays the Channel Information

**PIX SHAPE**. Cycles through the various

aspect ratios. The different settings

either stretch, zoom, or fill the image

on your screen. Bars may appear on

top and bottom of your screen (or on

left and right sides) depending on the

DYN VOL. Modifies the Dynamic

MENU. Display or hide the on-screen

HELP. Displays the on-screen Help menu.

**CURSOR**▲**▼<** ► . Move the on-screen

ENTER. Set or select the highlighted

cursor in the desired direction.

EXIT. Exits the on-screen menu.

**ON-SCREEN MENU** 

**CHANNEL** 

Display the On Screen menu and use

the CURSOR ◀ ► keys to select

Auto - Searches the detected mode,

Cable - Searches for analog and

unscrambled (ClearQAM) digital cable

Air (Antenna) - Searches for analog

Digital Add-On - Searches digital chan-

nels adding newly found digital chan-

Auto

Cable

Air (Antenna)

Digital Add-On

MENU Return EXIT Exit

option on the screen.

OPERATION \_

Channel. Press ENTER.

Cable or Air.

channels

TV Channel Setting

ß

Move

Channel Sea

Input Setting

Video2 Settin

Channel Search

and digital off-air channels.

nels to the channel database.

hannel Scan Memory

ENTER Select

broadcasted signal or program.

Volume feature settings

followed by the dash -, and 1 keys.

MUTE. Mute or restore the sound.

banner.

menu.

You may choose between Vivid, Mild, and Standard, which have predetermined fixed picture parameter values, or choose the Manual option for customized personal settings.

NOTE: Each AV input can have its own picture mode (pre-determined or manual.) Current input's selected option is indicated by a blue marker.

## MANUAL PICTURE SETTINGS

- Manual parameters to adjust include: Color Tint
- Contrast Brightness
- Sharpness
  Color Temperature

The Detailed Setting option allows for the adjustment of several additional parameters such as:

- Signal Balancer Noise Reduction
- White Balance
  Edge Enhancer

**USB INPUT** PHOTO VIEWER TV Picture Color Tint Vivid Mild Contrast Standar Brightness ON Color Temperature Detailed Setting Default ENTER Select MENU Return EXIT Exit

#### ADJUSTING A PICTURE SETTING

Use the **CURSOR**  $\blacktriangle \nabla$  keys to highlight the picture parameter you wish to adjust. Press the ENTER key to enter the value adjustment screen. Modify the selected parameter's value by pressing the **CURSOR**  $\triangleleft$   $\triangleright$  keys.

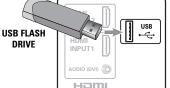
*NOTE*: **CURSOR ▲V** *keys select the* next/previous parameter without returning to the previous

	ienu sciee	<i></i>	
	Color		<b>—</b> )
Move	<b>∢</b> ▶ Adjust	MENU Return	EXIT Exit

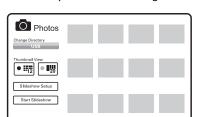
Once adjustments are complete, press the FXIT key to return to

viewing.

# View pictures on your HDTV with the use of a USB mass storage device (not included.) HDTV BACK PANEL



Insert the flash drive into the USB port, the TV will display the Photo Viewer screen, select Shuffle Play or Browse Photos and press ENTER to begin.



# **ONE-YEAR LIMITED PARTS AND LABOR** WARRANTY

THIS LIMITED PARTS AND LABOR WARRANTY IS VALID ONLY ON SANYO TELEVISIONS PURCHASED AND USED IN THE UNITED STATES OF AMERICA, CANADA, AND PUERTO RICO, EXCLUDING ALL OTHER U.S. TERRITORIES AND PROTECTORATES. THIS LIMITED WARRANTY APPLIES ONLY TO THE ORIGINAL RETAIL PURCHASER, AND DOES NOT APPLY TO PRODUCTS USED FOR INDUSTRIAL OR COMMERCIAL PURPOSES.

FOR ONE YEAR from the date of original retail purchase Sanyo Manufacturing

Corporation (SMC) warrants this TV to be free from manufacturing defects in materials and

For the **FIRST 90 DAYS** from the date of original retail purchase, Sanyo Manufacturing

Corporation will replace any defective TV via exchange at the retailer. To ensure proper

warranty application, keep the original-dated-sales receipt for evidence of purchase.

Return the defective TV to the retailer along with the receipt and the included

accessories, such as the remote control. The defective TV will be exchanged for the same

model, or a replacement model of equal value, if necessary. Replacement model will be

contingent on availability and at the sole discretion of Sanyo Manufacturing Corporation.

THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES

workmanship under normal use and conditions for parts and labor.

Use the **CURSOR**  $\blacktriangle$   $\lor$  and  $\blacklozenge$  keys to highlight the different options, and use the ENTER key to block or unblock the selected rating.

NOTE: When vertical scroll bars appear, press CURSOR ▲▼ to gain access to the additional ratings.

#### MORE INFORMATION

Additional information about MPAA (Motion Picture Association of America) and V-Chip rating can be found at: www.mpaa.org and www.v-chip.org, respectively.



DYNAMIC VOLUME

<sup>1</sup> Audyssey Dynamic Volume solves the problem of large variations in volume level between television programs, commercials, and between the soft and loud passages of movies. Audyssey Dynamic EQ is integrated into Dynamic Volume so that as the playback volume is adjusted automatically, the perceived bass response, tonal balance, surround impression and dialog clarity remain the same.

H-Size / V-Size
 Oynamic Contrast

SOUND

Display the On Screen menu and use the **CURSOR** ◀ ► keys to select Sound. Press ENTER.

Choose sound setting option:

Auto – Sound settings are linked to the current Picture option and parameters are adjusted accordingly.

#### Dynamic, Mild, Standard -

Predetermined sound parameters not linked with any Picture option.

## MANUAL SOUND SETTINGS

The *Manual* option provides different parameters that can be personally adjusted:

#### Bass & Treble

- Bass Extension
- Audyssey Dynamic Volume <sup>1</sup>
- Detailed Setting
- Equalizer: Personalize audio highs and lows.

ON Medium
Medium

#### **ADJUSTING A SOUND SETTING**

Use the **CURSOR**  $\blacktriangle \nabla$  keys to highlight the sound parameter you wish to adjust. Press the **ENTER** key to enter the value adjustment screen. Modify the selected parameter's value by pressing the **CURSOR** ◀ ► keys.

NOTE: CURSOR ▲▼ keys select the next/previous parameter without returning to the previous menu screen.



Once adjustments are complete, press the EXIT key to return to normal TV viewing.

NOTE: A thumbnail hide icon will appear if a picture cannot be decoded or if no thumbnail data is available.

## **USING THE PHOTO VIEWER**

Press ENTER on a thumbnail photo to enable the Rotate, Full View and Start Slideshow functions.

Once in Full View mode: Use the **CURSOR** ◀ ► keys to change picture.

Press  $\ensuremath{\mathsf{ENTER}}$  to show the full view options menu.

• Zoom In / Out Rotate Slideshow setup Pan Start Slideshow Browse Photo

### **SLIDE SHOW**

In the Slideshow Setup menu you may turn the Shuffle and Quick Change options ON or OFF.

Press ENTER on Start Slideshow either from the Thumbnail View Screen or from the full view options menu to start the slideshow from the current picture.

this product to be free from defects in material and workmanship under normal use and conditions. During the first 90 days under this warranty for any manufacturing defect or malfunction Sanyo Manufacturing Corporation will provide a new TV via exchange at the retailer

For one year from the date of purchase, Sanyo Manufacturing Corporation warrants

#### HOW TO MAKE A CLAIM UNDER THIS WARRANTY

OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Please call 1-800-877-5032. Please be prepared to give us the television's model number and serial number when you call. The model number and serial number are printed on a label attached to the back of the unit.

#### For customer assistance, call toll free 1-800-877-5032.

This warranty expresses specific contractual rights; retail purchasers may have additional statutory rights which vary from state to state.

(EFFECTIVE: March 1, 2007)

Your Sanyo HDTV is registered at the time of purchase, please keep sales receipt for future reference.

For your protection in the event of theft or loss of this product, please fill in the information requested below and KEEP IN A SAFE PLACE FOR YOUR OWN PERSONAL RECORDS.

	Serial No
back of unit)	(Located on back of unit)
ate	Purchase Price

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