

SANYO

SETUP MANUAL



FWBP505F / FWBP505F K

See the Online Owner's Manual for details:
sanyo-av.com

- Step 1 Please visit website sanyo-av.com
Step 2 Select Downloads.
Step 3 Type in the Model # "FWBP505F" and click "Search".
Step 4 Select the Manual, and click on "Download".

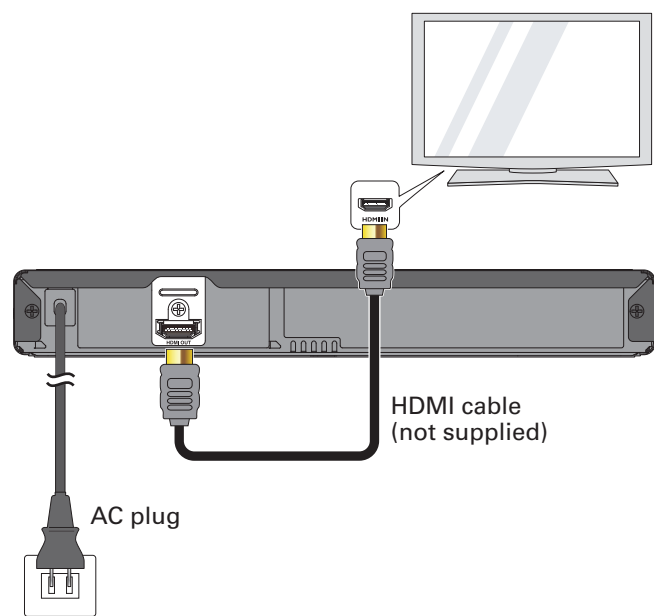
For product recycling information, please visit - sanyo-av.com
Click on



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ECM00UL
2VMN00298 ★★★★★

Connections

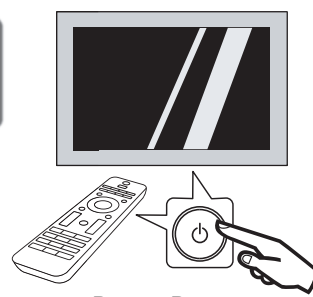
Connection to a TV



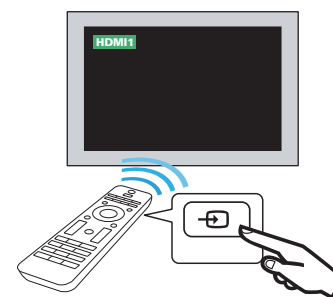
Supplied Accessories

- Remote Control (NC088UH/NC088UL)
- SETUP MANUAL

Initial Setup



Power Button

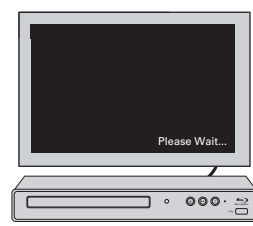


Please locate the Source / Input / AUX / Video button on TV's remote control. The button may vary on the TV brand and model.

Once you have located the button, press until you see "Please Wait..." or "Welcome!" on the Screen.



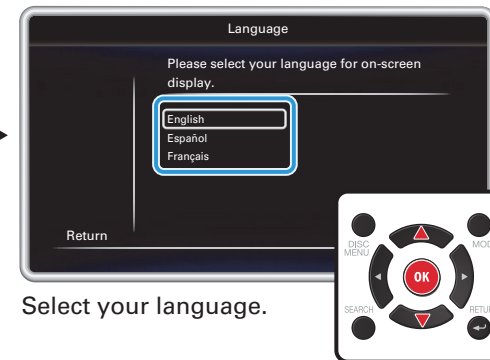
1



2

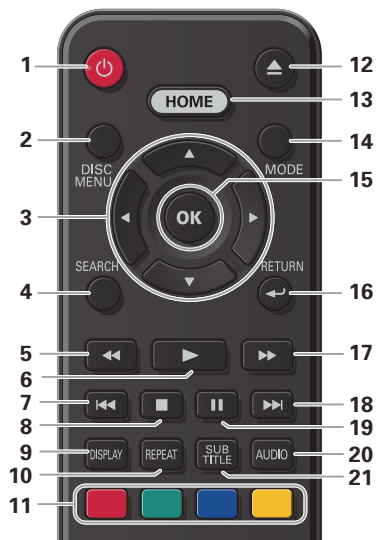


3



Select your language.

Remote Control



INSERT BATTERIES
Install 2 AAA (1.5V) batteries (not supplied)



Note(s)

- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc) or rechargeable (ni-cad, ni-mh, Li-ion, etc.) batteries.

- Press to Turn On the unit, or to switch the unit into Standby mode. (To completely Turn Off the unit, you must unplug the AC power cord.)
- During Playback (Blu-ray Disc™ or DVD), press to select the Menu (Top menu or Pop menu/menu).
- Press to select items or settings.
- Press to display the Number Select Menu or the Search Menu.
- During playback, press to Fast Reverse the playback.
- Press to start playback or resume playback.
- During playback, press once to return to the beginning of the current Title, Chapter, Track or File.
- During playback, press twice to return to the previous Title, Chapter, Track or File. During the JPEG playback, press to return to the previous File.
- Press to Stop playback.
- Press to Display the on-screen display menu.
- Press to select Repeat mode.
- Press to activate shortcut keys on some BD-video functions. When a file list is shown, press to switch between pages.
- Press to Open or Close the disc tray.
- Press to display the Home Menu.
- During playback, press to display the Play Menu.
- Press to confirm or select menu items.
- Press to Return to the previously displayed menu or screen function.
- During playback, press to Fast Forward the playback. When playback is in pause, press to Slow Forward the playback.
- During playback, press to Skip to the next Chapter, Track or File. When playback is in pause mode, press to Forward the playback picture by picture.
- Press to Pause playback.
- Press to select the Audio Channel (such as audio languages) on a disc.
- Press to select Subtitles on a disc.

Troubleshooting

Problem	Tip
No power.	- Check the AC power cord, if it is properly connected. - Unplug the AC power cord, and wait for about 5-10 seconds. Plug it back in and attempt to Power On the unit.
No sound or picture.	- Make sure both the TV and Blu-ray Disc™ player are Turned On. - Confirm the connections to the TV are made properly as shown in CONNECTIONS. - Check to see whether the connected TV or another device supports HDCP. (This unit will not output a video signal unless the other device supports HDCP)
No reaction to the remote control.	- Confirm that the player's AC power cord is plugged into a power outlet. - Check the batteries in the remote control, and make sure they are inserted properly by + or - symbols. - Aim the remote at the unit's remote receiver. Then press any arrow key and confirm the Power-On indicator dims and blinks when a remote button is pushed. This confirms that unit is receiving the remote IR signal.
No high-definition video signal on the TV screen.	Does the disc contain high-definition video and the TV support it? High-definition video is only available when the disc contains it and the TV supports it.
Distorted picture.	Sometimes a small amount of picture distortion may appear. This is not a malfunction.
No sound or distorted sound.	- Adjust the volume. - Check the HDMI connection as necessary. - Make sure the HDMI cable is not plugged into an HDMI-DVI adapter which does not handle Digital sound. - Check the settings in "Audio Out" menu.
Cannot play back a disc.	- Make sure that the product supports the disc. - Check the region code of the disc. This unit supports the following region codes. - Blu-ray Disc™: "A" - DVD: "ALL" or "1" - Clean the disc.

If you do not find a solution above, please visit our website sanyo-av.com for the Online Owner's Manual. Please download it and then refer to "TROUBLESHOOTING" section for more information.

⚡ Servicing

- If this unit becomes inoperative, do not try to correct the problem by yourself. There are no user-serviceable parts inside. Eject the disc (if possible), disconnect the USB Memory Stick (if connected), place the unit into standby mode, unplug the power plug, and then please visit: sanyo-av.com

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Safety Instructions

The model and serial numbers of this unit may be found on the cabinet. You should record and retain those numbers for future reference. Please refer to the LIMITED WARRANTY for more information.

Model No.:
Serial No.:

WARNING:

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPARATUS TO RAIN OR MOISTURE. APPARATUS SHALL NOT BE EXPOSED TO DRIPPING OR SPLASHING AND NO OBJECTS FILLED WITH LIQUIDS, SUCH AS VASES, SHALL BE PLACED ON THE APPARATUS.



CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN



CAUTION:

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

The important note and rating are located on the rear or bottom of the cabinet.



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.

☐ The symbol for CLASS II (Double Insulation)

IMPORTANT SAFETY INSTRUCTIONS

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding-type 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 into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- 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 caution when moving the cart / apparatus combination to avoid injury from tip-over.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- 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.



FCC WARNING

This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

Disconnect the mains (AC) plug to shut the unit Off when trouble is found or when not in use. The mains (AC) plug shall remain readily available. To completely turn Off the unit, you must unplug the mains (AC) power cord.

CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
WARNING: Batteries (Battery pack or battery installed) shall not be exposed to excessive heat such as sunshine, fire or the like.

Do not place the unit on the furniture that is capable of being tilted by a child and an adult leaning, pulling, standing or climbing on it. A falling unit can cause serious injury or even death.

RADIO-TV INTERFERENCE

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:

- 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.

LASER SAFETY

This apparatus is classified as a CLASS 1 LASER PRODUCT. This apparatus employs a laser. Only a qualified service person should remove the cover or attempt to service this apparatus, due to possible eye injury.



CAUTION: Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

IMPORTANT COPYRIGHT INFORMATION

Unauthorized copying, broadcasting, public performance and lending of discs are prohibited. This item incorporates copy protection technology that is protected by U.S. patents and other intellectual property rights of Rovi Corporation. Reverse engineering and disassembly are prohibited.

This apparatus should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided. Make sure to leave a space of 5.9 inches (15cm) or more around this apparatus.

Never use a gas duster on this unit.
The gas trapped inside of this unit may cause ignition and explosion.



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Playable Media and Format

Media

- BD-video
- BD-RE/-R
- DVD-Video
- DVD-RW/-R
- CD-DA
- CD-RW/-R
- DTS-CD
- USB Memory Stick

Disc and USB Memory Stick Playable Format

- AVCHD (only for DVD)
- JPEG

Trademark Information



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BONUSVIEW™

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"AVCHD" and the "AVCHD" logo are trademarks of Panasonic Corporation and Sony Corporation.

Limited Warranty

NINETY (90) DAY LABOR / ONE (1) YEAR PARTS

WARRANTY COVERAGE:

This warranty obligation is limited to the terms as set forth below.

WHO IS COVERED:

This product warranty is issued to the original purchaser or the person receiving the product as a gift against defects in materials and workmanship as based on the date of original purchase ("Warranty Period") from an Authorized Dealer. The original sales receipt showing the product name and the purchase date from an authorized retailer is considered such proof.

WHAT IS COVERED:

This warranty covers new products if a defect in material or workmanship occurs and a valid claim is received within the Warranty Period. At its option, the company will either (1) repair the product at no charge, using new or refurbished replacement parts, or (2) exchange the product with a product that is new or which has been manufactured from new, or serviceable used parts and is at least functionally equivalent or most comparable to the original product in current inventory, or (3) refund the original purchase price of the product. Replacement products or parts provided under this warranty are covered against defects in materials and workmanship from the date of the replacement or repair for ninety (90) days or for the remaining portion of the original product's warranty, whichever provides longer coverage for you. When a product or part is exchanged, any replacement item becomes your property and the replaced item becomes company property. When a refund is given, your product becomes company property. Note: Any product sold and identified as refurbished or renewed carries a ninety (90) day limited warranty.

Replacement product can only be sent if all warranty requirements are met. Failure to follow all requirements can result in delay.

WHAT IS NOT COVERED - EXCLUSIONS AND LIMITATIONS:

This Limited Warranty applies only to new company manufactured products that can be identified by the trademark, trade name, or logo affixed to it. This Limited Warranty does not apply to any hardware product or any software, even if packaged or sold with the product, as manufacturers, suppliers, or publishers may provide a separate warranty for their own products packaged with the bundled product.

The company is not liable for any damage to or loss of any programs, data, or other information stored on any media contained within the product, or other additional product or part not covered by this warranty. Recovery or reinstallation of programs, data or other information is not covered under this Limited Warranty.

This warranty does not apply (a) to damage caused by accident, abuse, misuse, neglect, misapplication, or non-supplied product, (b) to damage caused by service performed by anyone other than company approved Authorized Service Location, (c) to a product or a part that has been modified without written company permission, or (d) if any serial number has been removed or defaced, or (e) product, accessories or consumables sold "AS IS" without warranty of any kind by including refurbished product sold "AS IS" by some retailers.

This Limited Warranty does not cover:

- Shipping charges to return defective product.
- Labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna/signal source systems outside of the product.
- Product repair and/or part replacement because of improper installation or maintenance, connections to improper voltage supply, power line surge, lightning damage, retained images or screen markings resulting from viewing fixed stationary content for extended periods, product cosmetic appearance items due to normal wear and tear, unauthorized repair or other cause not within the control of the company.
- Damage or claims for products not being available for use, or for lost data or lost software.
- Damage from mishandled shipments or transit accidents when returning product.
- A product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications.
- A product used for commercial or institutional purposes (including but not limited to rental purposes).
- Product lost in shipment and no signature verification receipt can be provided.
- Failure to operate per Owner's Manual.

TO OBTAIN ASSISTANCE...

Contact the Customer Care Center at: 1 866 212 0436

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FUNAI SERVICE CORPORATION

2425 Spiegel Drive, Groveport , OH 43125

sanyooss@funaiservice.com

See the Online Owner's Manual for details: sanyo-av.com

Instrucciones De Seguridad

El modelo y el número de serie de esta unidad se pueden encontrar en la caja. Deberá anotar y guardar el modelo y el número de serie para consultarlos, si los necesita, en el futuro. Por favor consulte la LIMITED WARRANTY para mayor información.

Número de modelo:
Número de serie:

ADVERTENCIA:

PARA REDUCIR EL RIESGO DE QUE SE PRODUZCA UN INCENDIO O SE RECIBA UNA DESCARGA ELÉCTRICA, NO EXPONGA ESTE APARATO A LA LLUVIA NI A LA HUMEDAD. NO SE DEBERÁ EXPONER EL APARATO NI A GOTERAS NI A SALPICADURAS, Y NO DEBERÁ COLOCARSE NINGÚN OBJETO QUE CONTENGA LÍQUIDOS SOBRE EL APARATO, COMO POR EJEMPLO JARRONES.



CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN



AVISO:

PARA REDUCIR EL RIESGO DE SUFRIR UNA DESCARGA ELÉCTRICA NO quite LA CUBIERTA (O EL PANEL POSTERIOR). EN EL INTERIOR DEL APARATO NO HAY PIEZAS QUE DEBA MANIPULAR EL USUARIO. SOLICITE EL SERVICIO DE REPARACIONES AL PERSONAL DE SERVICIO CUALIFICADO.

Las notas importantes y la calificación se encuentran ubicadas en la parte posterior o inferior del gabinete.



El símbolo del rayo con punta de flecha, en el interior de un triángulo equilátero, tiene la finalidad de avisar al usuario de la presencia de "tensión peligrosa" dentro de la caja del aparato que podría ser de suficiente intensidad como para constituir un riesgo para las personas en caso de que éstas recibiesen una descarga eléctrica.



El signo de exclamación dentro de un triángulo equilátero tiene la finalidad de avisar al usuario de la presencia de instrucciones de utilización y mantenimiento (servicio) en el material impreso que acompaña al aparato.

☐ Símbolo de CLASE II (doble aislamiento)

IMPORTANTES INSTRUCCIONES DE SEGURIDAD

- Lea estas instrucciones.
- Conserve estas instrucciones.
- Preste atención a las advertencias.
- Siga todas las instrucciones.
- No utilice este aparato cerca del agua.
- Limpie el aparato sólo con un paño seco.
- No obstruya ninguna de las ranuras de ventilación. Realice la instalación según las instrucciones del fabricante.
- No instale el equipo cerca de elementos para calefaccionar tales como radiadores, rejillas de calefacción, estufas eléctricas u otros aparatos (incluidos amplificadores).
- No desarme el dispositivo de seguridad del enchufe polarizado o con conexión a tierra. Un enchufe polarizado contiene dos clavijas, una más ancha que otra. Un enchufe con conexión a tierra contiene dos clavijas y una tercera clavija con conexión a tierra. La clavija ancha del enchufe polarizado o la clavija de conexión a tierra representan dispositivos de seguridad. Si el enchufe del aparato no entra en el tomacorriente, consulte con un electricista para reemplazar sus antiguos tomacorrientes.
- Asegúrese de proteger el cable de alimentación de las pisadas o torsiones especialmente en la zona de la clavija, en el receptáculo y en el punto donde el cable sale del aparato.
- Utilice únicamente los accesorios que especifica el fabricante.
- Utilice únicamente el carro, atril, trípode, soporte o la mesa que especifica el fabricante o que se vendió junto con el aparato. Cuando utilice un carro, sea cuidadoso al trasladar el conjunto carro/aparato para evitar daños por caídas de objetos.
- Desenchufe este aparato si hay tormentas eléctricas o durante largos períodos de inactividad.
- Confíe el servicio técnico sólo a personal calificado. El servicio técnico es necesario cuando el aparato sufre algún tipo de daño, por ejemplo cuando se dañan los cables de suministro eléctrico o la clavija, cuando se derrama líquido o se caen objetos sobre el aparato, cuando se lo expone a la lluvia o a humedad, cuando no funciona adecuadamente o cuando se cae.



No coloque la unidad sobre un mueble que pueda volcar si algún niño o adulto lo inclina, empuja, se coloca encima o trepa por él. La caída de la unidad puede provocar lesiones graves e incluso la muerte.

El aparato no debe colocarse en una instalación empotrada (por ejemplo: una biblioteca o un estante) a menos que cuente con la adecuada ventilación. Asegúrese de dejar un espacio de 5,9 pulgadas (15 cm), o más, alrededor del aparato.

Nunca use un desempolvador a gas en esta unidad.

El gas del interior de la unidad puede inflamarse y explotar.