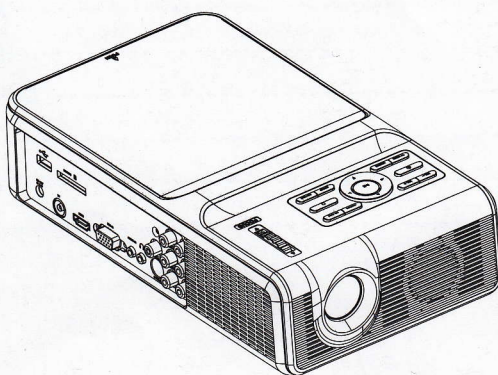


INSTRUCTION MANUAL



Please read this manual carefully before operating your projector and retain for future reference.

INSTRUCTION MANUAL



IMPORTANT SAFETY INFORMATION

CONTENTS

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CAUTION

Do not touch the lens or the filter. The lens and the filter are very sensitive to dust and dirt. If they become dirty, the projection quality will be affected. To clean the lens and the filter, use a soft, dry cloth. Do not use any liquid or abrasive cleaners.

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CAUTION

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SAFETY INFORMATION

Please read the manual carefully before using this DVD projector, and keep it safe for future reference.

All contents subject to change without notice

WARNING

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment. The shielded interface cable recommended in this manual must be used with this equipment in order to comply with the limits for a digital device pursuant to Subpart B of Part 15 of FCC Rules.

WARNING

This is a Class A product. In a domestic environment, this product may cause radio interference in which case the user may be required to take adequate measures.

IMPORTANT SAFETY INSTRUCTIONS

 	 Warning: To alert the user to dangerous voltage.
	Caution: To remind the user of important operating and maintenance instructions attached.

WARNING

In order to prevent the risk of fire or electric shock, do not expose the machine to rain or any moisture. Do not open the case of the unit because of the risk of electric shock. Repair work must be undertaken by qualified personnel.

CAUTION

If the unit is moved from a cold to warm environment condensation may develop on the lens of the laser. To ensure correct operation switch the unit off and leave it for one hour before using.

IMPORTANT SAFETY INFORMATION

- 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 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.
- 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 caution when moving the cart / apparatus combination to avoid injury from tip-over.
- 13) Unplug this apparatus during lightning storms or when unused 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.
- 15) Operate the unit on AC 200~240 / 110~240 V , 50/60 Hz to DC 12V power adaptor.
- 16) Should any liquid or solid object fall into the cabinet, unplug the unit and have it checked by qualified personnel before operating it further.
- 17) Unplug the unit from the wall outlet or set the power switch to OFF position if it is not to be used for several days.
- 18) To disconnect the cord, pull it out by the plug. Never pull the cord itself.
- 19) The wall outlet should be near the unit and easily accessible.
- 20) The unit is not disconnected from the AC power source (mains) as long as it is connected to the wall outlet and the power switch is set to the OFF position.
- 21) Do not look into the lens while the lamp is on.
- 22) Do not place your hand or objects near the ventilation holes. The air coming out is hot.
- 23) Avoid using an extension cord with a low voltage limit, as it may cause short-circuiting and physical injury.
- 24) Do not catch your finger between the unit and surface of the floor when moving the projector installed on the floor.



INTRODUCTION

Projector features:

The LED projector integrates high-performance optical engine projection and a user-friendly design to deliver high reliability and ease of use.

The projector offers the following features:

[Model] : GD-300PG

[Function] : LCOS Projector with DVD Playback/card reader

[Projection method] : Front/Top/Ceiling

[Maximum resolution] : 1024x 768 pixel

[Zoom ratio] : Fixed zoom

[Focus] : Manual focus

[Brightness] : 200Lumens Maximum

[Screen size] : 20" ~ 120"

[Aspect ratios] : 4:3, 16:9

[Operation Temp.] : 10 ~ 40 degree

[Acoustic] : < 40dB

[Full compatibility with disc] : DivX / MPEG4 / DVD / VCD / SVCD / CD / CD-R / DVD
Mp3 / DVDRW

Quick cooling time

Portable multi-function unit

Multi-language on-screen menus

Built-in speakers for stereo audio(2W x 2PCS)

Built-in SD/MMC/MS cards reader, USB host module

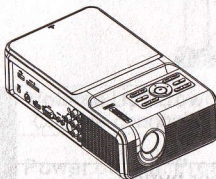
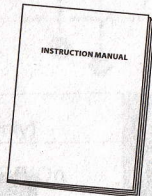
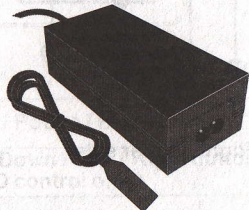
Powerful AV function to provide high quality AV picture

External Power Adapter with Universal AC Voltage input 110~240V, DC12V
output

SHIPPING CONTENTS

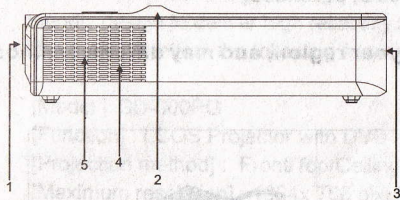
The projector is shipped with the cables required for connection to a TV and video output devices. Carefully unpack and verify that you have all of the items shown below. If any of these items are missing, please contact your place of purchase.

The supplied accessories will be suitable for your region, and may differ from those illustrated.

		
LCOS Projector	User's manual	DC adapter
		
Remote control	A/V Cable	

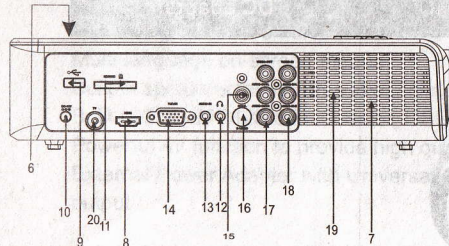
PROJECTOR EXTERIOR VIEW

1. Left / upper side



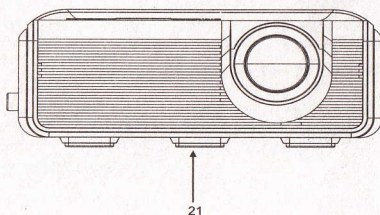
1	Lens
2	Projection Lens & Focus adjuster
3	IR remote sensor
4	Speaker (Left)
5	Air exhaust vent (Left)

2. Right / upper side



6	Disc door button
7	Air intake vent (right)
8	HDMI in port
9	USB port
10	DC input jack
11	SD/MMC/MS card reader
12	Earphone port
13	Audio Line-in jack
14	VGA in Jack
15	Coaxial jack
16	S-Video in jack
17	A/V out jack
18	A/V in jack
19	Speaker right
20	Cable TV in jack

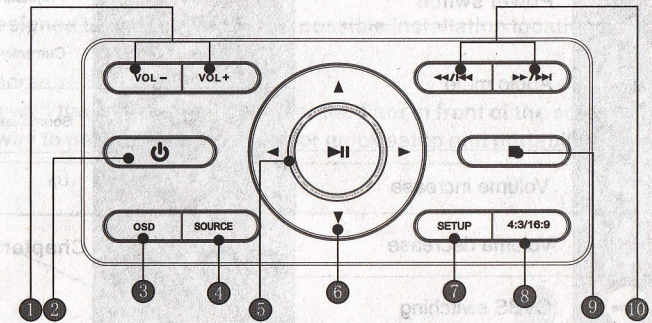
3. Front side



21 Foot

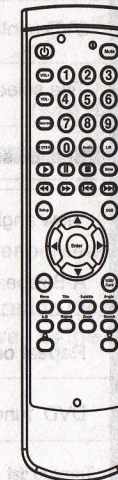
CONTROLS AND FUNCTIONS

1. Control panel



1	Volume Up / Down button Change channels(TV Mode Only)	5	Play / Pause / Enter button
2	Power button: Press to turn Off/On the device.	6	Up / Down / Left / Right button (OSD control only)
3	TV Menu button: Press to enter the TV Menu.	7	Setup button to DVD Menu
4	Source button to change Source.	8	4:3 / 16:9 change button
		9	Stop button
		10	Next / Pre, Forward/backward

2. Remote Controller Layout & Functions



REMOTE CONTROL BUTTON

	Power switch		Projector setup Menu
	Audio mute		Currently information
	Volume increase		Source selection: Disc, Card, USB
	Volume decrease		Up
	CVBS switching		Chapter setting, 1, 2, 3...
	4:3 / 16:9		
	Audio language		
	L / R Stereo Switch		Left
	Playback		Right
	Pause		Down
	Stop		Enter for selection
	Slow Playback		DVD content's information
	Fast backward		Title selection
	Fast forward		Subtitle selection
	Previous		View angle setting
	Next		A-B repeat setting
	Jump to track, title or time		Repeat one, all, off
	Zoom		DVD function setting
	Trapezoidal adjustment (UP)		Trapezoidal adjustment (Down)

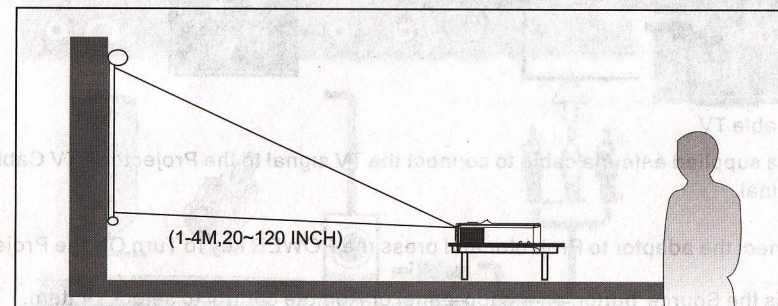
POSITIONING YOUR PROJECTOR

Choosing a location

Your projector is designed to be installed in two possible installation locations:

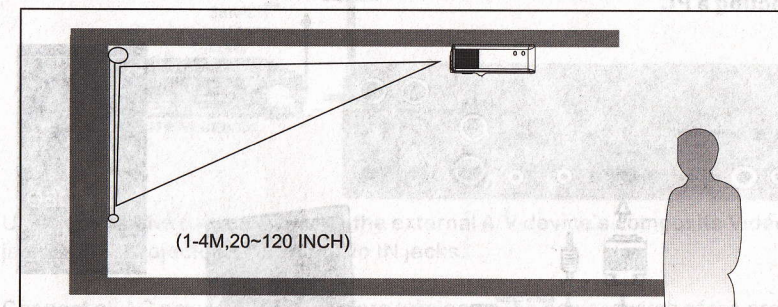
1, Floor in front of screen.

Select this location with the projector placed near the floor in front of the screen. This is the most common way to position the projector for quick setup and portability.



2, Ceiling

Select this location with the projector suspended upside-down from the ceiling in front of the screen.

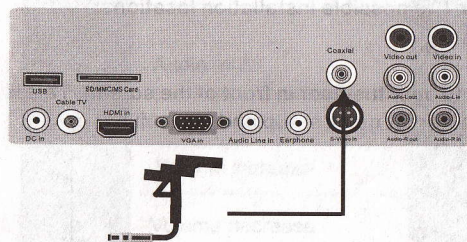


Your room layout or personal preference will dictate which installation location you select.

Take into consideration the size and position of your screen, the location of a suitable power outlet, as well as the location and distance between the projector and the rest of your equipment.

CABLE CONNECTION

Cable TV Connection

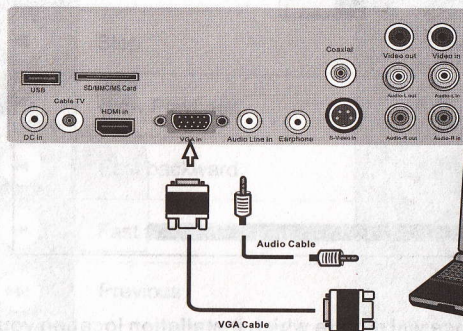


Cable TV

DVD
TV
VGA
AV
S VIDEO
HDMI

- 1 Use a supplied antenna cable to connect the TV signal to the Projector's TV Cable terminal.
 - 2 Connect the adaptor to Projector and press the POWER key to Turn ON the Projector
 - 3 Press the Source button on the top panel or Remote control to select TV item.
- For different Area the signal is not same, so first connect Cable TV must to Search the Channel firstly and setting the TV System(TV Menu as next page).

Connecting a PC



DVD
TV
VGA
AV
S VIDEO
HDMI

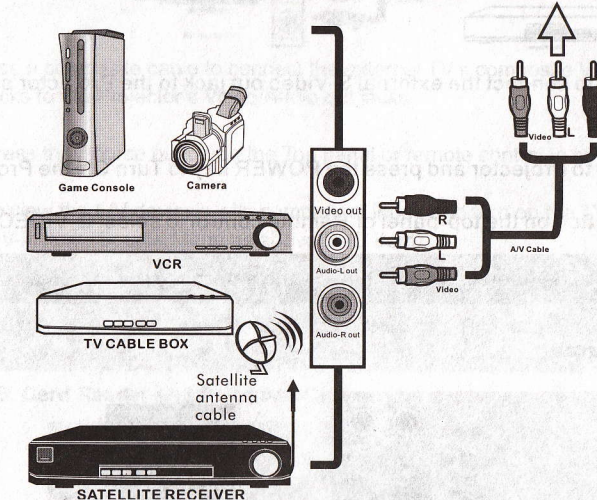
- 1 Use a D-SUB(VGA) cable to connect the PC's D-SUB(VGA) output jack to the Projector VGA input jack. Use an audio cable to connect the Projector audio Line-in jack.
 - 2 Connect the adaptor to Projector and press the POWER key to Turn ON the Projector
 - 3 Press the Source button on the top panel or Remote control to select VGA item.
- Please connect the VGA cable, Turn On the PC and set the display to VGA type firstly.

CABLE CONNECTION

Connecting an A/V Device with Composite Connector



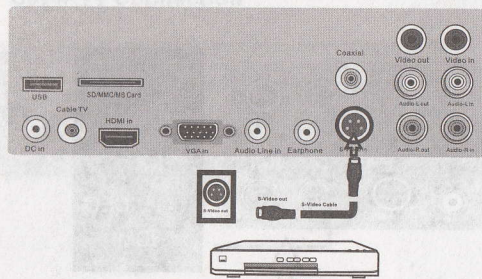
DVD
TV
VGA
AV
S VIDEO
HDMI



- 1 Use a composite cable to connect the external A/V device's composite Video/Audio jacks to the Projector's Video/Audio IN jacks.
 - 2 Connect all AC power sources, before turning on the power switch of the projector or other connected equipment.
 - 3 Press the POWER button on the Top panel or remote control to turn on the Projector.
 - 4 To view the A/V device's with component input, press the SOURCE button on the top key or remote control to select AV item(Source Menu as above AV item).
- Not all A/V devices have the ability to connect to a Projector. Please check your A/V devices user guide for compatibility.

CABLE CONNECTION

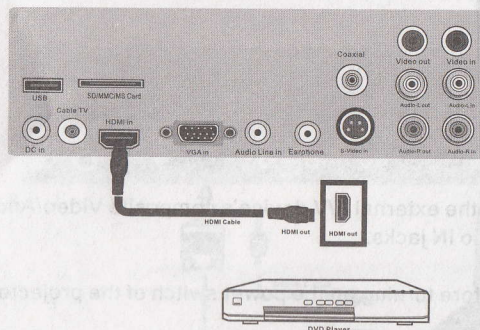
S-Video in Connection



DVD
TV
VGA
AV
S VIDEO
HDMI

- 1 Use a S-Video cable to connect the external S-Video out jack to the Projector's S-Video Input Jack.
 - 2 Connect the adaptor to Projector and press the POWER key to Turn ON the Projector.
 - 3 Press the Source button on the top panel or Remote control to select S-VIDEO item.
- ! Please Connecting the S-Video cable and turn on the external device firstly.

Connecting HDMI Source

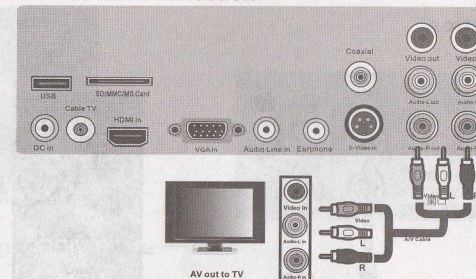


DVD
TV
VGA
AV
S VIDEO
HDMI

- 1 Use a HDMI cable to connect the external HDMI output jack to the Projector HDMI input jack.
 - 2 Connect the adaptor to Projector and press the POWER key to Turn ON the Projector.
 - 3 Press the Source button on the top panel or Remote control to select HDMI item.
- ! Please Connecting the HDMI cable and turn on the external device firstly.

CABLE CONNECTION

Audio/Video out Connection

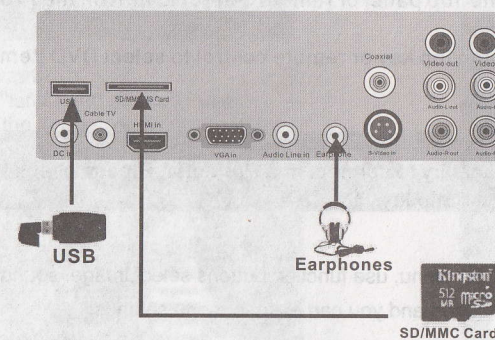


DVD
VGA
AV
S VIDEO
HDMI

- 1 Use a composite cable to connect the external TV's composite Video/Audio-in jacks to the Projector's Video/Audio out jacks.
- 2 Press the Source button on the Top panel or remote control to select DVD item.
- 3 To view the A/V device's with component input, and turn on the TV to change A/V-in item.(Source Menu as above DVD item).

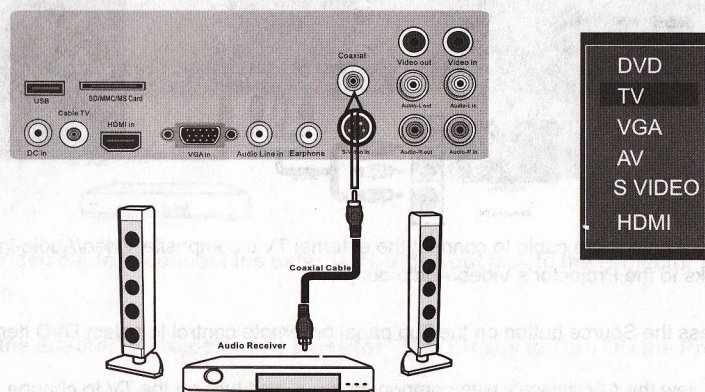
- ! This Projector Audio/Video out just support DVD Model.
Not all A/V devices have the ability to connect to a Projector. Please check your A/V devices user guide for compatibility.

USB. Card Reader and Earphone Connection



- 1 Use a SD/MMC/MS Card or USB to in set the jack, Earphone to the earphone jack.
 - 2 Connect the adaptor to Projector and press the POWER key to Turn ON the Projector
 - 3 Press the "USB or Card" or Remote control to select "USB or Card" item.
- ! Please Select the DVD Model before inter the USB or the Card, this Projector just at DVD model can support the USB and Card.

Coaxial Digital Audio out Connection



- 1 Use a Coaxial cable to connect the external Audio Receiver Coaxial in jack to the Projector's Coaxial out jack.
 - 2 Connect all AC power sources, before turning on the power switch of the projector or other connected equipment.
 - 3 Press the POWER button on the Top panel or remote control to turn on the Projector.
 - 4 Press the SOURCE button on the top key or remote control to select DVD item and select SPDIF audio output.
- ! Coaxial Digital Audio output just support DVD Model.
Not all Audio devices have the ability to connect to a Projector. Please check your A/V devices user guide for compatibility.

Press TV button to enter the TV set up menu, use function buttons select image, sound, feature and TV menu, press the TV button and you can exit the menu settings.
(Remote control settings).

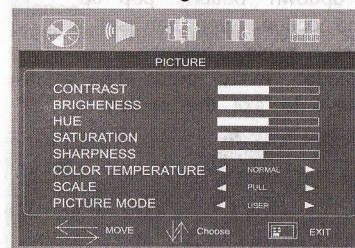
Press OSD button to enter the set up menu, use OSD and VOL+ keys, select image, sound, menu, function, TV setting, press the OSD button and you can exit the menu settings (Machine button settings).

Following is TV set method, according to remote control illustrate steps, if user need to use machine button, please check " machine button set steps.



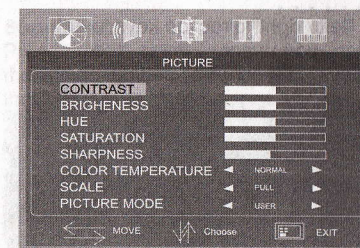
Image set up menu.....

Press OSD button to enter the set up menu, use "left/right" direction keys, select image, sound, menu, function, TV setting, press the OSD button and you can exit the menu settings.



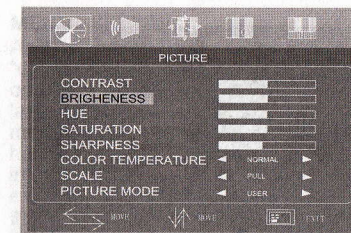
Contrast

Press "left / right" direction keys, select the image you want to set the Contrast, press the OSD keys to exit the setting.



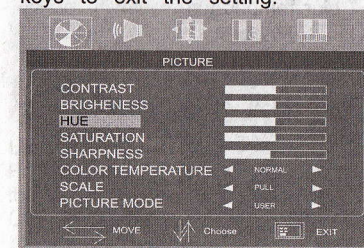
Brightness

Press "left / right" direction keys to set the Brightness you want press the OSD keys to exit the setting.



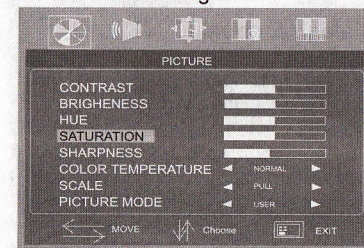
Hue.

Press "left / right" direction keys to set the hue you want press the OSD keys to exit the setting.



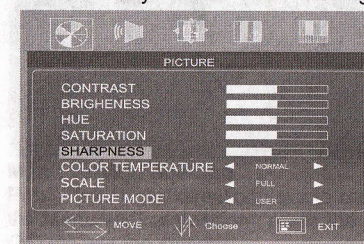
Saturation

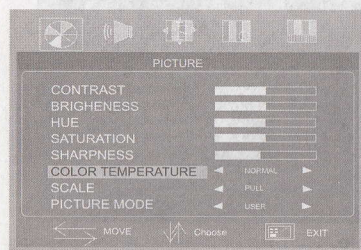
Press "left / right" direction keys to set the saturation you want press the OSD keys to exit the setting.



Sharpness.

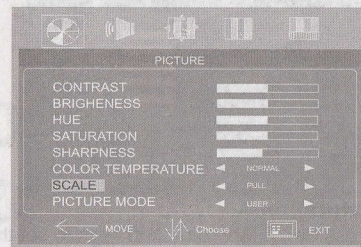
Press "left / right" direction keys to set the sharpness you want press the OSD keys to exit the setting.





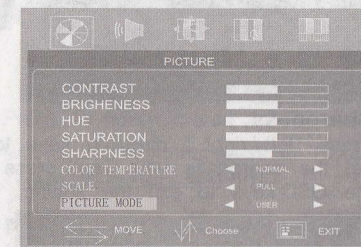
Color Temperature.

Press "left / right" direction keys to set the Color Temperature you want, press the OSD keys to exit the setting.



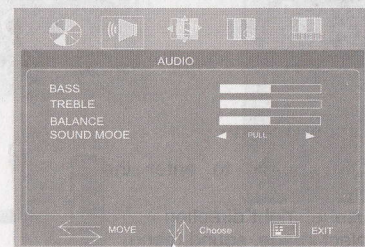
Scale (Image ratio).

Press "left / right" direction keys to set the Scale you want press the OSD keys to exit the setting.



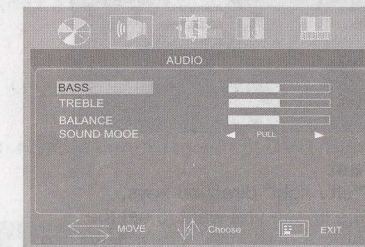
Picture mode.

Press "left / right" direction keys to set the Color Temperature you want, press the TV menu to exit the setting.



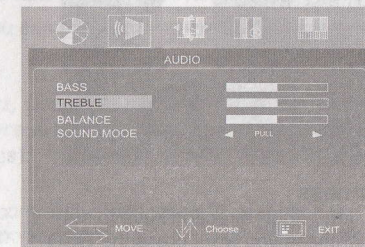
SOUND SETTING.....

According to the main OSD menu: Press "up/down" button, pop up a sound option, you can set the bass, treble, balance, sound mode, AVC, press the OSD keys to exit the setting.



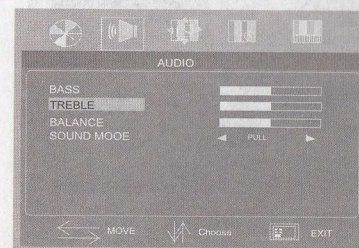
Bass.

Press "left / right" direction keys to set the bass you want, press the OSD keys to exit the setting.



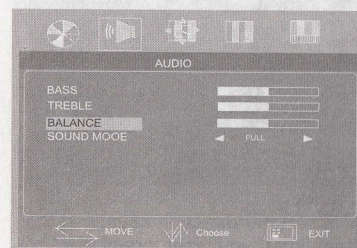
Treble.

Press "left / right" direction keys to set the Treble you want, press the OSD to exit the setting.



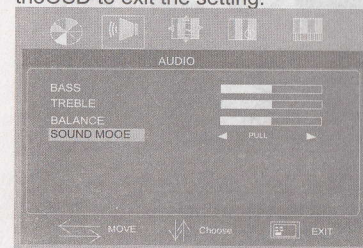
Blance.

Press "left / right" direction keys to set the Blance you want, press the OSD to exit the setting.



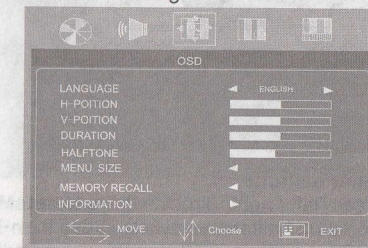
Sound mode.

Press "left / right" direction keys to set the Sound mode you want, press the OSD to exit the setting.



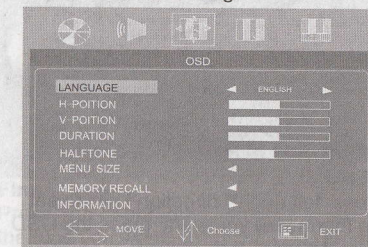
MENU SETTING

According to the main TV menu: Press "up / down" button, pop-up options, you can set the language, menu horizontal position, menu vertical position, duration, halftone, menu size, memory recall, information, press the OSD keys to exit the setting.



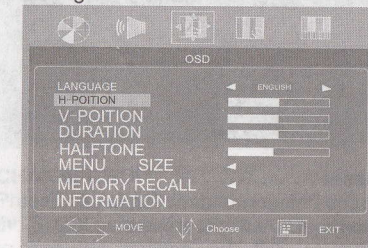
Language

Press "left / right" direction keys to set the Language Time you want, press the OSD to exit the setting.



Menu horizontal Position

Press "left / right" direction keys to set the Menu horizontal Position you want, press the OSD menu to exit the setting.

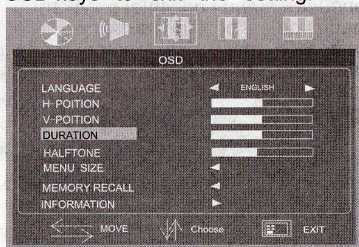


Menu vertical position

Press "left / right" direction keys to set the Menu vertical position, press the OSD to exit the setting.

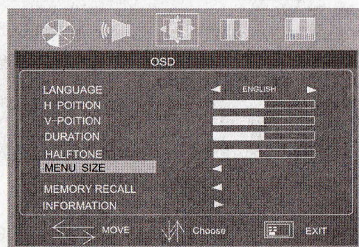
Menu duration

Press "left / right" direction keys to set the menu duration you want, press the OSD keys to exit the setting.



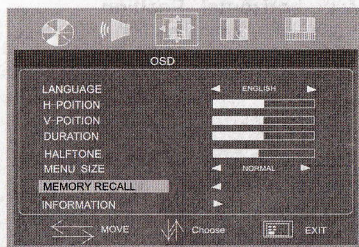
Menu halftone

Press "left / right" direction keys to set the menu halftone you want, press the OSD keys to exit the setting.



MENU SIZE

Press "left / right" direction keys to set the menu size you want, press the OSD keys to exit the setting.

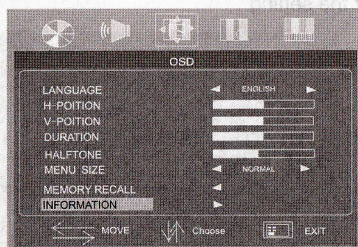


Reset

Press "left / right" direction keys to set the reset you want, press the OSD keys to exit the setting.

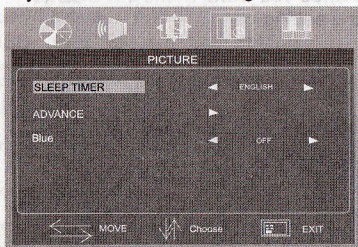
Information

Press "left / right" direction keys to set the information you want, press the OSD keys to exit the setting.



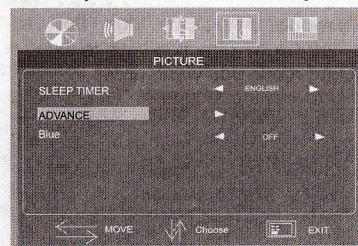
FUNCTION SETTING

According to the main TV menu: Press "up / down" button, pop-up options, you can set the sleep timer, advance, press the OSD keys to exit the setting.



Sleep timer

Press "left / right" direction keys to set the Sleep timer you want, press the OSD keys to exit the setting.

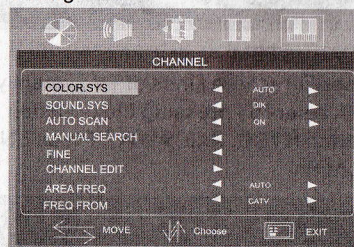


Advance

Press "left / right" direction keys to set the Advance you want, press the OSD keys to exit the setting.

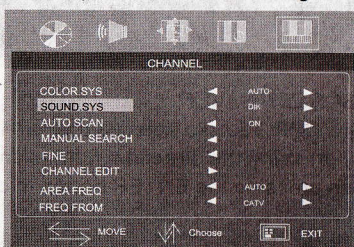
TV SETTING

According to the main TV menu: Press the "up / down" button, pop-up TV set options, you can set the color-SYS, sound-SYS, auto scan, manual search, fine, skip, AREA freq, freq from, press the OSD keys to exit the setting.



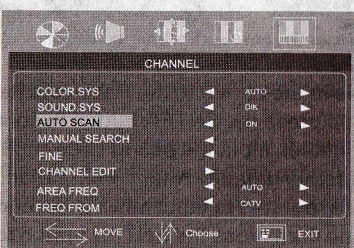
Color-SYS

Press "left / right" direction keys to set the Color-SYS you want, press the OSD keys to exit the setting.



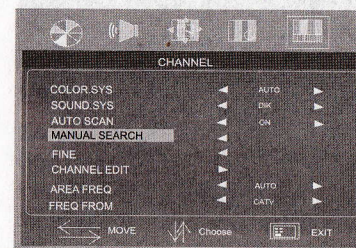
Sound-SYS

Press "left / right" direction keys to set the Sound-SYS you want, press the OSD keys to exit the setting.



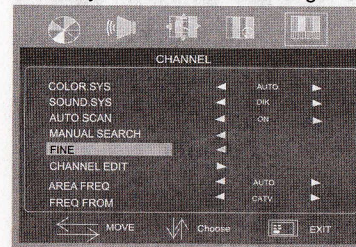
Auto scan

Press "left / right" direction keys to set the Auto scan you want, press the OSD keys to exit the setting.



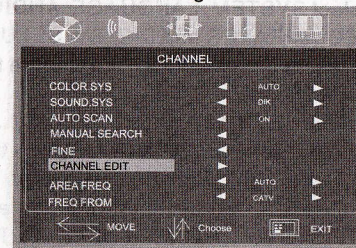
Manual search

Press "left / right" direction keys to set the Manual search you want, press the OSD keys to exit the setting.



Fine

Press "left / right" direction keys to set the Fine you want, press the OSD keys to exit the setting.



CHANNEL EDIT

Press "left / right" direction keys to set the Skip you want, press the OSD keys to exit the setting.

Area freq

Press "left / right" direction keys to set the Area freq you want, press the OSD keys to exit the setting.

**Freq from**

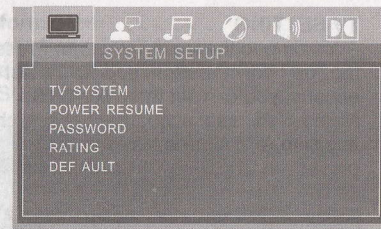
Press "left / right" direction keys to set the Area freq you want, press the OSD keys to exit the setting.

**DVD SETUP MENU**

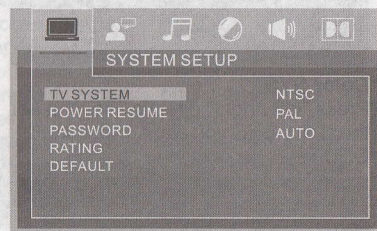
Press the SETUP button to enter the SETUP MENU. Use the direction buttons to select SYSTEM, LANGUAGE, AUDIO, VIDEO, SPEAKER and DIGITAL SETUP screens, and press the ENTER button to confirm.

SYSTEM SETUP.....

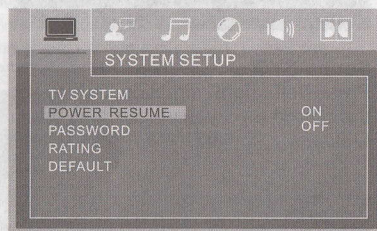
Under the main SETUP MENU: Press the "LEFT / RIGHT" button to highlight the SYSTEM SETUP item, then you can setup the TV SYSTEM, SCREEN SAVE, TV TYPE by pressing the direction button and the ENTER button.

**TV SYSTEM**

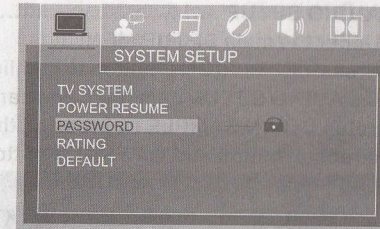
There are three kinds of TV system you can select by pressing the direction button NTSC, PAL, AUTO. Press ENTER to confirm.

**SCREEN SAVER**

ON, OFF. You can select either of them by pressing the direction buttons and then pressing the ENTER button to confirm.

**PASSWORD**

Move the cursor to the Password item and press the ENTER button to confirm and then input the secret code "8888" (factory default). After confirmation, you are required to input new secret code and then press the ENTER button to confirm.



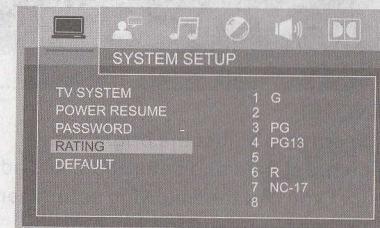
* If the password is lost, please enter the super password 1126 to override the password lock. Then enter your new password and press "Enter" to confirm.

RATING

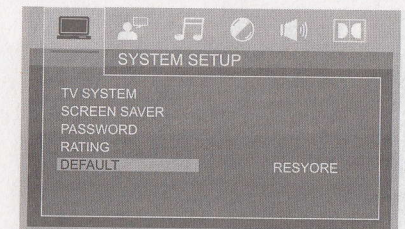
The Rating feature is a rating limit system, like movie ratings. It works with DVD discs that have been assigned a rating. This helps you control the types of DVDs that your family watches. Available ratings are listed when you enter the RATINGS screen. The default setting is ADULT.

NOTE:

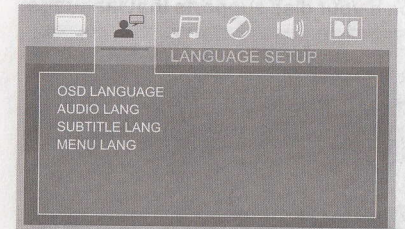
If the Password option is locked, you cannot set the ratings limit.

**DEFAULT**

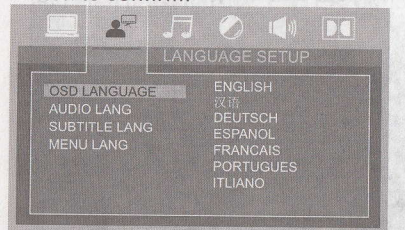
This is the factory default setting, when you choose "RESTORE", the previous setting by the user will be cancelled and the player will return to the default factory settings.

**LANGUAGE SETUP.....**

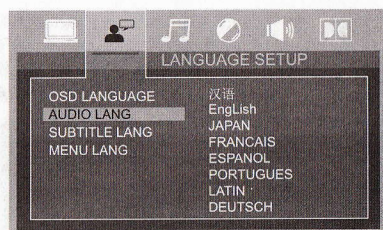
Under the main SETUP MENU: Press LEFT/RIGHT button to highlight the LANGUAGE item, then you can setup the OSD, MENU, AUDIO and SUBTITLE languages by pressing the direction and ENTER buttons.

**OSD LANGUAGE**

English, German, Spanish, French, Italian, you can select any of them that you want by pressing the direction buttons to select, and then pressing the ENTER button to confirm.

**AUDIO LANG**

Chinese, English, Italian, French, Spanish, Portuguese, German and Latin, you can select any of them, but it also depends on whether your disc supports that language.



Press the direction buttons to select, and then press the ENTER button to confirm.

SUBTITLE LANG

Chinese, English, Italian, French, Spanish, Portuguese, German and Off. you can select any of them, but it also depends on if your disc supports that language.



MENU LANG

Chinese, English, Italian, French, Spanish, Portuguese, German and Latin you can select any of them, but it also depends on if your disc supports that language.



Pressing the direction buttons to select, and then pressing the ENTER button to confirm.

AUDIO SETUP.....

Under the main SETUP MENU:
Press "LEFT / RIGHT" button to highlight the AUDIO SETUP item, then you can setup DOWN SAMPLE by pressing the direction button and the ENTER button.



AUDIO OUT

SPDIF / OFF, SPDIF / RAW, SPDIF / PCM.
You can select any of them that you want by pressing the direction buttons, and then pressing the "ENTER" button to confirm.



VIDEO SETUP.....

NOTE:

In order to adjust the brightness, contrast, hue and saturation, it is advised that you use the following setup menu process before using any other adjustment method. once you have adjusted the screen settings to a desired level, you may use the "mode" button on

the side of each lcd to "fine tune" your settings. the "mode" button on the remote control and on the side of the lcd-dvd unit adjusts the picture settings of the lcd-dvd unit only.

(Note: the on-screen-display will appear on the 2nd monitor, however adjusting the settings will not effect the 2nd monitor).

Remark: The super password 1126 is unchangeable.

In order to "fine tune" the settings of the 2nd monitor, please use the "mode" button on the side of the 2nd monitor.

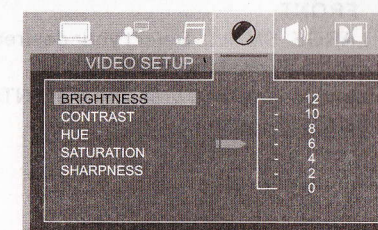
Under the main SETUP menu:

Press the "LEFT/RIGHT" button to highlight VIDEO SETUP item, then you can setup the BRIGHTNESS, CONTRAST, HUE and SATURATION by pressing the direction buttons and the "ENTER" button.



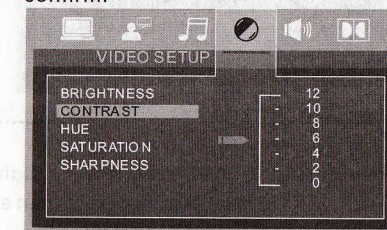
BRIGHTNESS:

You can adjust the BRIGHTNESS from 0 to 12 by pressing the "UP/DOWN" button, and then pressing the "ENTER" button to confirm.



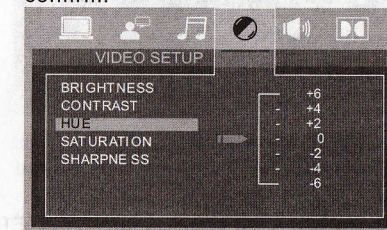
CONTRAST

You can adjust the CONTRAST from 0 to 12 by pressing the "UP / DOWN" button, and then pressing the "ENTER" button to confirm.



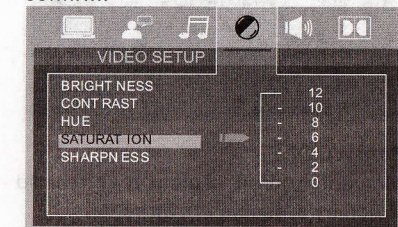
HUE

You can adjust the HUE from -6 to +6 by pressing the "UP / DOWN" button, and then pressing the "ENTER" button to confirm.



SATURATION

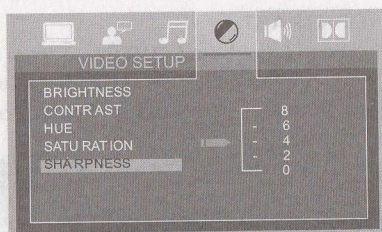
You can adjust the SATURATION from 0 to 12 by pressing the "UP / DOWN" button, and then pressing the "ENTER" button to confirm.



SHARPNESS

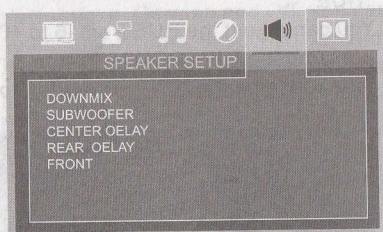
You can adjust the sharpness from 0 to 8 by pressing the "UP/DOWN" button, and then pressing the "ENTER" button to confirm.

DVD SETUP MENU



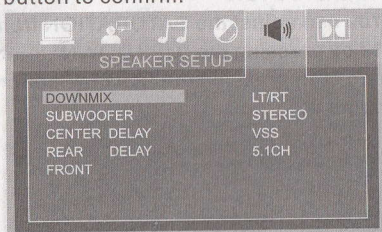
SPEAKER SETUP.....

Under the main SETUP menu:
Press "LEFT/RIGHT" button to highlight
SPEAKER SETUP item, then you can setup
the DOWNMIX.



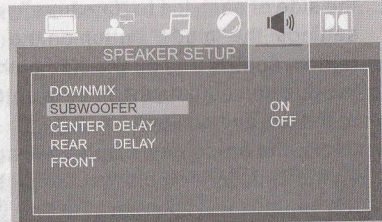
DOWNMIX

LT/RT, STEREO. Select your desired
choice by pressing the direction
buttons, and then pressing the "ENTER"
button to confirm.



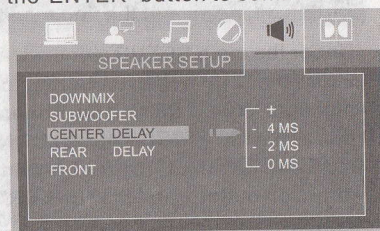
SUBWOOFER

Subwoofer on/off, Select your desired
choice by pressing the direction
buttons, and then pressing the "ENTER"
button to confirm.



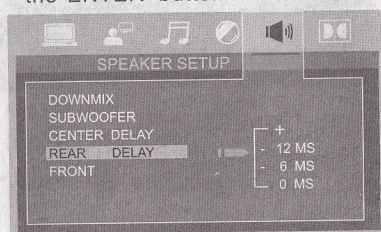
CENTER DELAY

Center Delay up/down, Select your
desired choice by pressing the
direction buttons, and then pressing
the "ENTER" button to confirm.



REAR DELAY

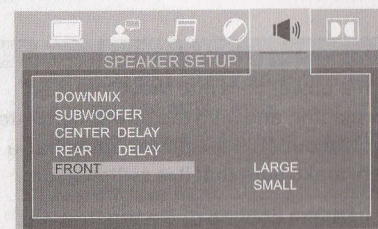
Rear Delay up/down, Select your
desired choice by pressing the
direction buttons, and then pressing
the "ENTER" button to confirm.



FRONT

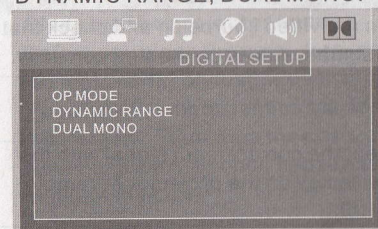
LARGE, SMALL. Select your desired
choice by pressing the direction
buttons, and then pressing the "ENTER"
button to confirm.

DVD SETUP MENU



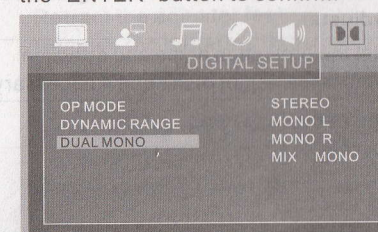
DIGITAL SETUP.....

Under the main SETUP menu:
Press "LEFT / RIGHT" button to highlight
DIGITAL SETUP item, then you can set the
DYNAMIC RANGE, DUAL MONO.

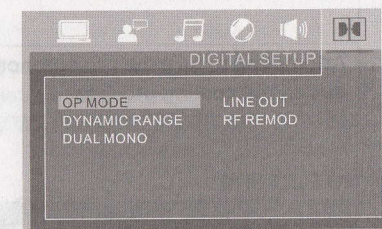


DUAL MONO

STEREO, MONO L, MONO R, MIX MONO.
You can select your choice by pressing
the direction buttons, and then pressing
the "ENTER" button to confirm.

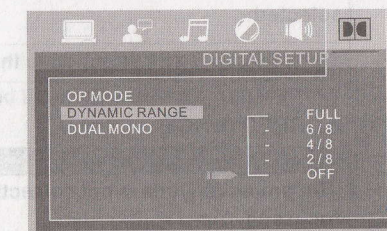


OP MODE
LINE OUT, RF REMOD. You can select
your choice by pressing the direction
buttons, and then pressing the
"ENTER" button to confirm.



DYNAMIC RANGE

You can adjust the dynamic range by
pressing the "UP/DOWN" button, and
then pressing the "ENTER" button to
confirm.



TROUBLESHOOTING

THE PROJECTOR DOES NOT TURN ON.

Cause	Remedy
There is no power from the power cable	Plug the power cord into the AC inlet on the projector, and plug the power cord into the power outlet. If the power outlet has a switch, make sure that it is switched on.
Attempting to turn the projector on again during the cooling process	Wait until the cooling down process has completed.

NO PICTURE

Cause	Remedy
The video source is not turned on or connected correctly.	Turn the video source on and check that the signal cable is connected correctly.
The projector is not correctly connected to the input source device.	Check the connection.
The input signal has not been correctly selected.	Select the correct input signal with the Source key on the projector or remote control.
The lens cap is still attached to the lens.	Remove the lens cap

BLURRED IMAGE

Cause	Remedy
The projection lens is not correctly focussed.	Adjust the focus of the lens using the focus adjuster.
The projector and the screen are not aligned properly.	Adjust the projection angle and direction as well as the height of the unit if necessary.
The lens cap is still attached to the lens.	Remove the lens cap.

REMOTE CONTROL DOES NOT WORK

Cause	Remedy
The battery is out of power.	Replace the battery with a new one.
There is an obstacle between the remote control and the projector.	Remove the obstacle.
You are too far away from the projector.	Stand within 6 meters (19.5 feet) of the projector.

MAINTENANCE

Care of the projector

Your projector needs little maintenance. The only thing you need to do on a regular basis is to keep the lens clean.

Never remove any parts of the projector. Contact your dealer if parts need replacing.

Cleaning the lens

Clean the lens whenever you notice dirt or dust on the surface.

Use a canister of compressed air to remove dust.

If there is dirt or smears, use lens-cleaning paper or moisten a soft cloth with lens cleaner and gently wipe the lens surface.

Never rub the lens with abrasive materials.

Cleaning the projector case

Before you clean the case, turn the projector off and unplug the power cord.

To remove dirt or dust, wipe the case with the cleaning cloth.

To remove stubborn dirt or stains, moisten a soft cloth with water and a neutral pH detergent. Then wipe the case.

Never use wax, alcohol, benzene, thinner or other chemical detergents. These can damage the case.

Storing the projector

If you need to store the projector for an extended time, please follow the instructions below:

Make sure the temperature and humidity of the storage area was within the recommended range for the projector.

Retract the adjuster feet.

Remove the batteries from the remote control.

Pack the projector in its original packing or equivalent.

Transporting the projector

It is recommended that you ship the projector with its original packing or equivalent.

When you carry the projector yourself, please use the original box or provided soft carry case.

SPECIFICATIONS

Projector specifications

All specifications are subject to change without notice.

Display Technology: LCOS

Resolution: 1024 x 768

Contrast Ratio: 800:1

Light Source and Life: LED(RGB), 20000 hours

Maximum Resolution: Video: 640 x 480

Dimensions (WxHxD): 265mm x 165mm x 90mm

Aspect Ratio: 4:3 / 16:9

Noise Level: <40dB

Image Size: 20 to 120 inch (1 to 4meters)

Video Compatibility: NTSC / PAL

Projection Method: Front/Top /Ceiling

Power Supply: AC to DC Adapter, AC 110~240V, 50-60Hz, DC12V

Power Consumption: 60 watts, <5 watts in standby mode

Operating Temperature: 10 to 40°C, 80% Maximum humidity

I/O Connectors: USB port, earphone port, SD / MMC card reader, composite video-in (RCA), Stereo audio-in jack, stereo audio-out jack, coaxial jack
S-Video in, VGA in, HDMI in, Cable TV

OSD Language: English, Chinese, Japanese, French, German, Spanish, Italian, Dutch

Limited Warranty

DVD Combo warrants this product against any defects in material and workmanship, under normal usage and storage.

Proof of purchase date will be required with any warranty claim. In the event this product is found to be defective within the warranty period, DVD Combo's only obligation and your exclusive remedy shall be replacement of any defective parts (labor included). To obtain warranty service, immediately notify the dealer from which you purchased product of any defects.

Important: The above warranty shall be void if the customer fails to operate the product in accordance with DVD Combo's written instructions, especially the ambient humidity must be in-between 10% and 80%, temperature in-between 10°C and 40°C, altitude lower than 10000 feet, and avoiding to operate the projector in a dusty environment. This warranty gives you specific legal rights, and you may have other rights, which vary from country to country.

Please refer to the warranty card and limited warranty is subject to change without notice.