

ROXel

MODEL: RCD-250BT

INSTRUCTION MANUAL

2.0 CH MINI HI-FI SYSTEM



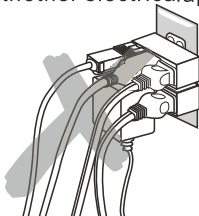
INDOOR HOUSEHOLD USE ONLY

Please save and read this instruction manual carefully before use.

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WARNINGS

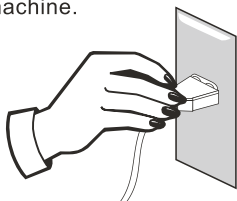
Do not share a same power socket unit with other electrical appliances.



Do not dismantle the machine and repair it or reassemble it by yourself.



Pull off the power plug to save power in case you do not use the machine.



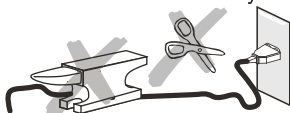
No use of the machine either below 100 V or above 240V.

When the voltage is below 100V, the machine may not work and its life length will be affected adversely. When the voltage is above 240V, the machine may be burned down or cause fire.



Be careful of the wire and keep proper maintenance

No processing, twisting, pulling, lengthening or pressurizing of the wire to make sure of safety.



No water-washing of the machine or use in bathroom to stem the possibility of accidents or problems.



1. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
2. Children should be supervised to ensure that they do not play with the appliance.
3. Never immerse cord, plug, or the appliance in water or other liquid substances.

PRECAUTIONS

Positioning

Leave ample space for ventilation, 5cm at least, though the machine does not produce too much heat. And the following places are not suggested as a proper location:

- unstable place;
- near heat or solar source;
- highly humid or dusty.

Cautions

Do not let the machine operate in rain or humid place to avoid electrical leakage or unpredictable accidents.

Thunder

If the machine is unable to work properly in thundering weather , please pull off the power plug and re-plug it one minute later .

Cleaning & maintenance

Use soft cloth or cotton rod dipped With diluted neutral cleanser to clean the cover of the machine instead of using dish cloth, abluent or volatile chemical solution.

Do not drop in small objects or liquid

If you find any small objects or liquid dropped in, and see smoke or smell something from inside ,please disconnect the machine immediately and send it to the authorized dealer or manufacturer for repair .

Before relocating

Please take out the disc first before relocating the machine to ensure the safety of the disc and the machine.

Re-packaging

Please use the original packaging materials to re-package the machine to stem the vibration in case that you may send it somewhere else.

INTRODUCTION

About DVD

DVD (Digital Versatile Disc) is a digital video medium under the MPEG II format, featuring a variety of revolutionary entertainment capabilities. The MPEG II video compression technology provides capacity for an excellent picture of minimum 500 lines resolution on screen, up to 8 language soundtracks, up to 9 views from different camera angles and up to 32 language subtitles (provided by the DVD disc itself which supports these features).

Disc information

Disc types	DVD	CD
Decoding Method	Digital / MPEG II	Digital
Capacity	Single-layer / Single side 4.7GB = 2hr Single-layer / Double sides 8.5GB = 4hr Double-layers / Single side 9.4GB = 4.5hr Double-layers / Double sides 17GB = 8hr	650MB = 74min
Disc size	12cm / 8cm	12cm / 8cm
Horizontal Resolution	500 lines up	-
Sub-titles	32	-
Sound tracks	8	1
Symbol		

DVD features symbols

Each DVD disc contains various features depending on production of the disc. Below are some of the symbols representing the features:



Number of Audio Tracks



Screen Format



Number of Subtitles



Zoom



Angle Indicator



The player has built in copyright protection technology that prevents copying from a DVD disc to any media.

If a video recorder is connected to the player, the video output image will be distorted during recording.

REMARK

Some features contained in this DVD player are related to the DVD disc's software.

Some features cannot be performed if the disc does not support the feature, or requires special settings.

Check the features printed on the disc's packing or follow the instructions of the Disc's on screen menu.

Select a DVD disc

DVD Region Code

DVD discs and DVD players are manufactured under the worldwide agreed DVD Regional Code System that the player will operate only with corresponding disc of the same Regional Code.

Region code	Region
1	Canada, USA
2	Europe (incl. Poland, Romania, The Czech republic), Japan, Middle East (incl. Saudi Arabia, Egypt, Iran, South Africa)
3	East Asia (incl. Hong Kong, Taiwan, South Korea), South-East Asia
4	Australia, Caribbean, Central & South America, Mexico, New Zealand
5	Africa, Former Soviet Union, India, North Korea, Pakistan, Turkmenistan
6	China

Caring of disc

Video disc contains high-density compressed data that needs proper handling

- Hold the disc with fingers. Hold the disc's outer edge and/or the center spindle hole. Do not touch the disc surface.

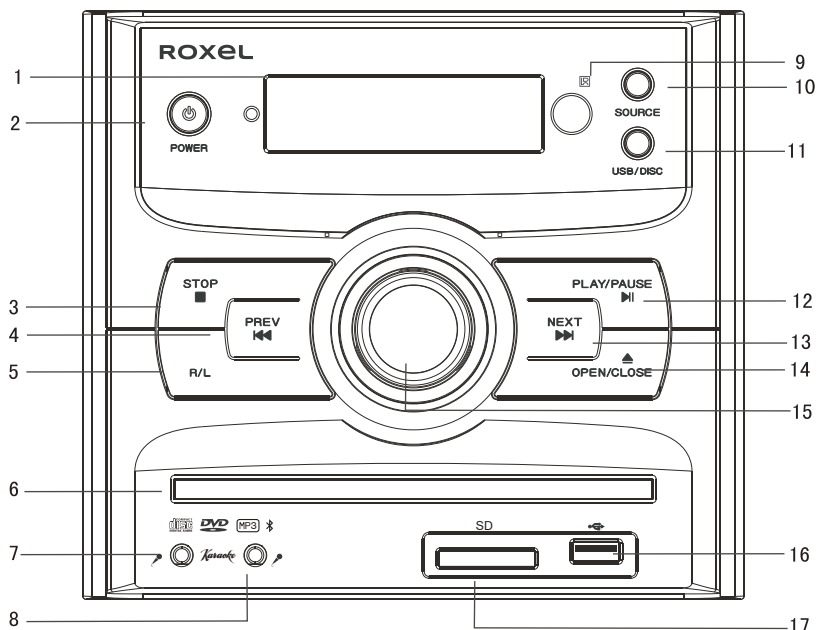


- Do not bend or press the disc. Do NOT expose the disc to direct sunlight or heating sources.



- Store discs in cabinet vertically, in dry condition. Prevent exposure to:
 - Direct sunlight
 - Heat or exhaust from a heating device.
 - Extreme humidity.
- Clean the disc surface with a soft, dry cleaning cloth. Wipe the disc surface gently, radically, from center toward the outer edge.
- Do not apply thinner, alcohol chemical solvent, or sprays when cleaning. Such cleaning fluids will permanently damage the disc surface.

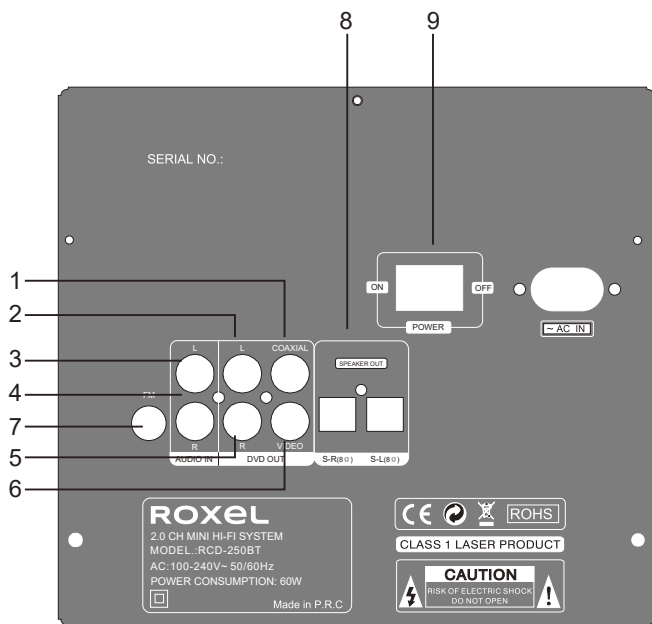
Front panel



- 1.DISPLAY WINDOW
- 2.POWER
- 3.STOP
- 4.PREVIOUS TRACK
(FAST BACKWARD)
- 5.RIGHT/LEFT AUDIO CHANNEL
- 6.DVD DOOR
- 7.MIC INPUT (1)
- 8.MIC INPUT (2)
- 9.REMOTE RECEIVER WINDOW

- 10.SOURCE
- 11.USB/DISC
- 12.PLAY/PAUSE
- 13.NEXT TRACK/
FAST FORWARD
- 14.OPEN/CLOSE
- 15.VOL
- 16.USB
- 17.SD CARD

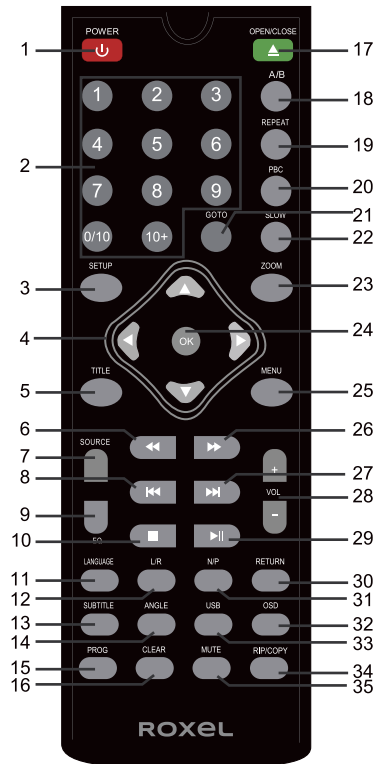
Rear panel



- | | |
|---------------|---------------------------|
| 1.COAXIAL | 6.VIDEO |
| 2.L(DVD OUT) | 7.RADIO ANTENNA INTERFACE |
| 3.L(AUDIO IN) | 8.SPEAKER OUT |
| 4.R(AUDIO IN) | 9.POWER |
| 5.R(DVD OUT) | |

Remote control surface

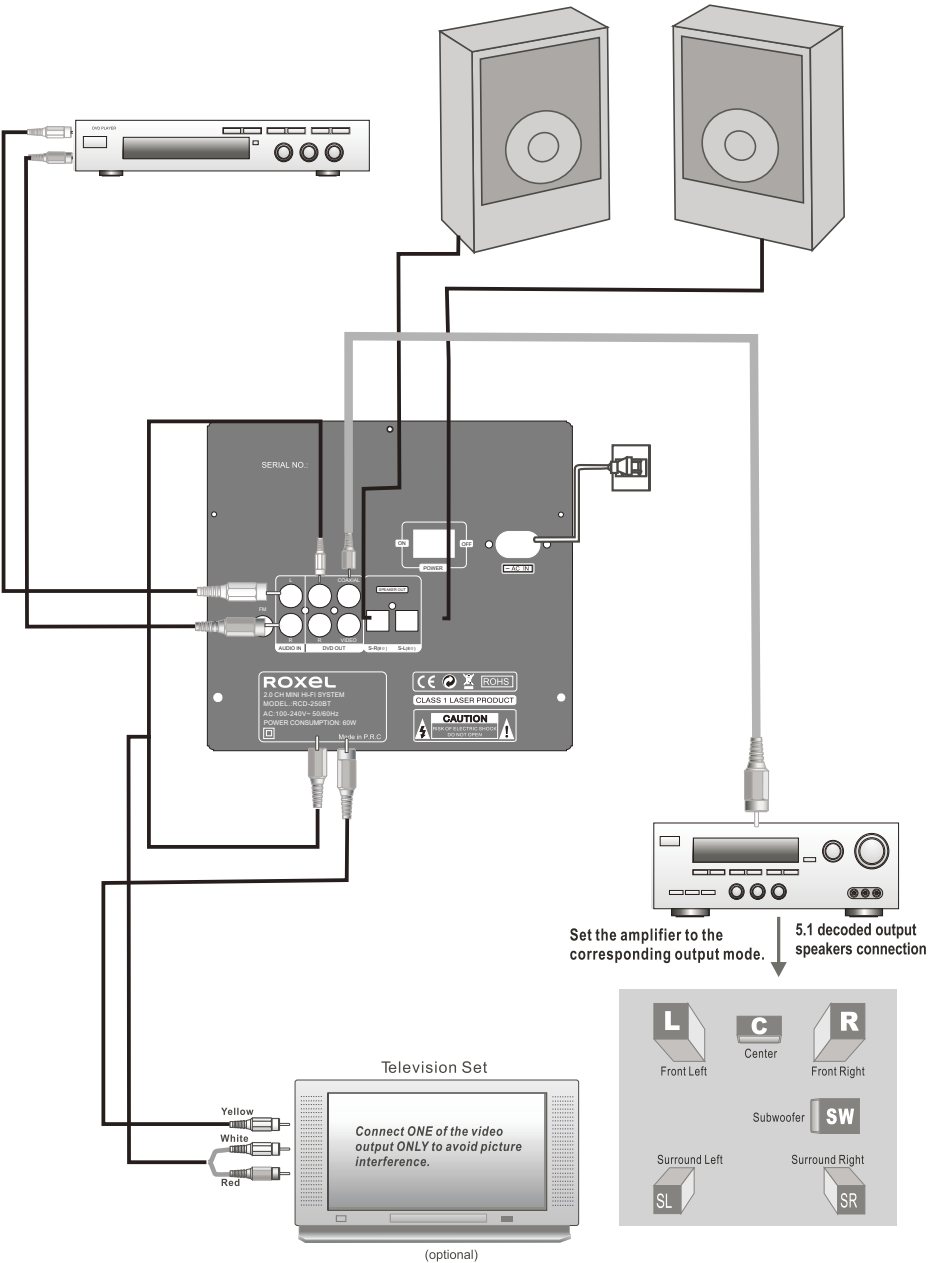
- 01.POWER
- 02.NUMBER KEY
- 03.SETUP
- 04.DIRECTION KEYS
- 05.TITLE: RETURN TO THE DISC TITLE
- 06.SEARCH REVERSE/PLAY BACKWARD FAST
- 07.SOURCE
- 08.PREV
- 09.EQ
- 10.STOP
- 11.LANGUAGE
- 12.L/R
- 13.SUBTITLE
- 14.ANGLE
- 15.PROG
- 16.CLEAR
- 17.OPEN/CLOSE
- 18.A/B: REPEAT FROM A TO B
- 19.REPEAT
- 20.PBC
- 21.GO TO: QUICKLY SEARCH AND PLAY AT TIME PROGRAMMED
- 22.SLOW
- 23.ZOOM
- 24.OK
- 25.MENU
- 26.SEARCH FORWARD/PLAY FORWARD FAST
- 27.NEXT
- 28.VOL+/-
- 29.PLAY/PAUSE
- 30.RETURN
- 31.N/P
- 32.OSD
- 33.USB
- 34.RIP/COPY
- 35.MUTE



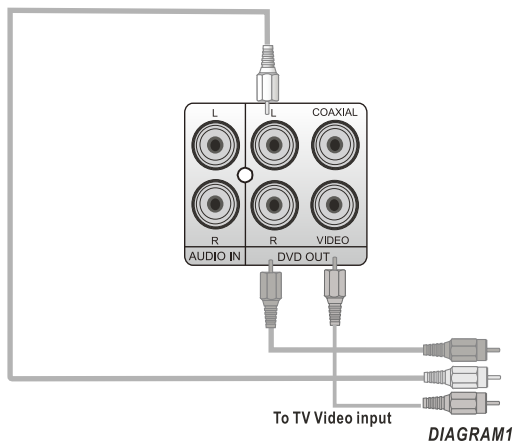
Notes

1. The remote control transmits a directional infrared beam. Be sure to aim the remote control directly at the infrared sensor during operation. When the sensor is covered or there is a large object between the remote control and the sensor, the sensor cannot receive signals. The sensor may not be able to receive signals properly when it is exposed to direct sunlight or a strong artificial light (such as a fluorescent or strobe light). In this case, change the direction of the light or reposition the unit to avoid direct lighting.
2. In case of colorless rolling screen of TV happened, press the "N/P" button to change back to "PAL"

System Connection



System connection to a TV set

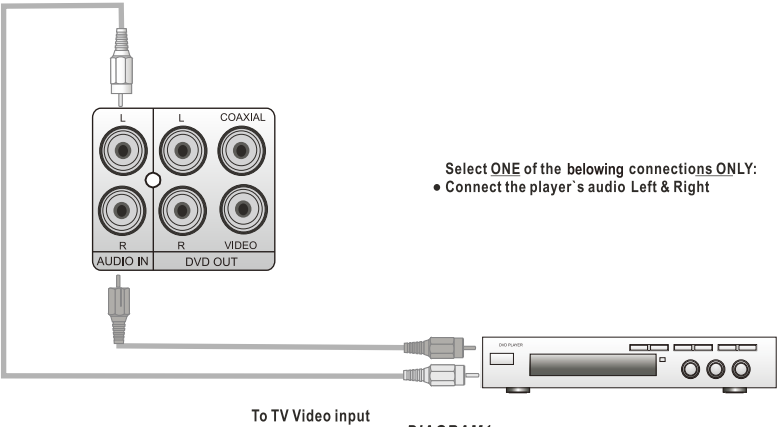


- Select **ONE** of the following connections **ONLY**:
- Connect the player's audio Left & Right, Composite Video outputs to the TV's audio left, right and Video inputs.

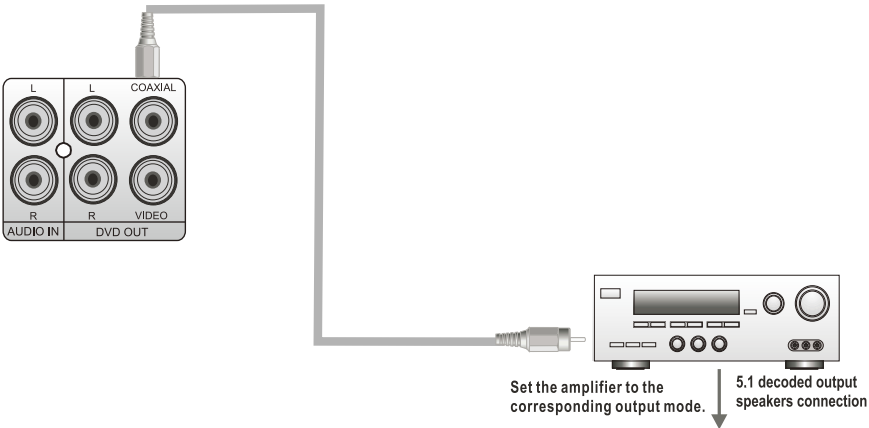
NOTE Connect **ONE** of the above options **ONLY**, to avoid picture interference.

- 1 The player is equipped with composite A/V outputs at the rear of the player. Your TV will require at least one set of A/V inputs. The patch cord supplied with the player will connect your player's A/V output to your TV's inputs.
 - 2 Please remember to push the "Line" or "Input" or "Video/TV" button on your TV remote to view the DVD signal. Depending on your brand of TV, this button will have a different name for the same function, as per the examples above.
 - 3 That function will allow the TV to be switched from broadcast reception mode to one of the A/V signals, your TV should have more than one A/V Input.
- The player is equipped for stereo playback. To fully realize 2 channel sound, a Stereo TV or A/V receiver is necessary. However, a Mono TV may be used providing the TV one set of A/V Inputs. The A/V inputs on a Mono TV will only include one Audio Input for Mono sound. You may connect either the Left or Right audio channel from the DVD Composite audio out to the mono TV audio input.

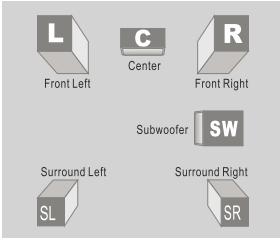
System connection to audio In player



Digital audio connection to a digital Amplifier



NOTE Digital output is selectable in two formats: "RAW" or "PCM". To set up the digital output see "**SETUP MENU**" of this manual.

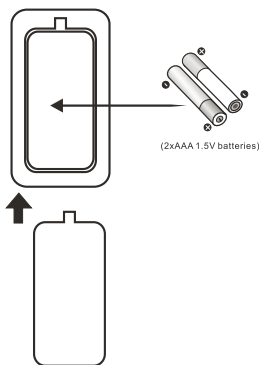


GETTING STARTED

- Unpack the unit.
- Read through this owner's manual before installation and use.
- Load batteries into the remote control unit.
- Connect the system, make sure the connections are secured.
- Connect the power plug to the AC power outlet.

Loading batteries to the remote control

- Remove the battery compartment cover.
- Load two AAA (UM-4 or R03) batteries into the battery compartment.
- Make sure that the batteries have been inserted in the correct polarities matching to the symbols +, - marked in the battery compartment. Close the battery compartment cover.
- When replacing batteries, replace both batteries. Do not mix new and used batteries operating together, otherwise, the operation lifetime will be much shorter than normal.
- Remove the batteries if the unit will not be used for a prolonged period of time.



The remote control transmits a directional infrared beam. Be sure to aim the remote control directly at the infrared sensor of the unit during operation.

If the sensor has been covered or there is a large object between the remote control and the sensor, the sensor will not respond.

The sensor may not be able to receive the remote signal when it is exposed to direct sunlight or a strong artificial light (fluorescent or strobe light). In this case, change the direction of the light or reposition the unit to avoid direct lighting.

Switch on the player

Press the main power switch on the DVD player. Power on the TV set, and the amplifier if connected.

Set up the system

Select the corresponding setting of the TV set (AV1, AV2, S-Video, DVD etc.).

For connection through a RF modulator, select the corresponding channel until the DVD screen appears.

If amplifier has been connected, select the corresponding output mode.

Load a disc

Press OPEN/CLOSE button  on the remote control (or front panel) to eject the disc tray. Load a disc, label side up, onto the disc tray and press OPEN/CLOSE button.

Automatic playback

The unit will take a few seconds to load the disc's initial data, display the disc type logo on the left upper corner on screen, and then start playing back automatically.

NOTE Normally, when a MP3 disc is loaded, the player will take longer time to load.

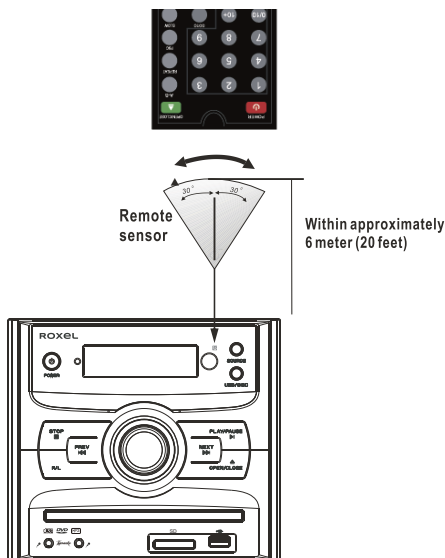
If a DVD disc menu appears on screen



Press PLAY button on the remote (or on the unit) to start playing.



Press the DIRECTION buttons to select the desired feature in the menu. And then press OK button to confirm a selection in the menu.



Problem disc messages

The following message will display on screen when there is a format problem with the loaded disc:

“WRONG REGIONAL DISC”

Region code of the disc is not matching to the player's region code (region 1 to region 6).

“WRONG PASSWORD”

The rating level of the disc is higher than the rating level setting of the player.

The player will not play the disc.

“WRONG DISC”

The player is equipped with automatic disc quality detection software. When the played detects a problem disc or a damaged disc, the player may keep playing the disc at lower quality or stop playing, depending on the damaged level of the disc.

Production quality of DVD discs vary, some discs might deviate from the industrial standard. Some incorrectly formatted discs may playback on the player. However, the playback and operational quality of those discs may be substandard.

Power management

If the player will not be in use for a long time, unplug the player for personal safety.

FUNCTION BUTTONS

POWER 	Press to switch the unit on. Press again to put the unit into standby mode.
OPEN/CLOSE 	Press to open or close the disc tray.
SOURCE 	Press to switch between sources (DVD/FM/AUX/Bluetooth).
 VOL 	Press to turn the volume up or down.
 EQ	Press to switch the equalizer modes.
REPEAT 	Press once to repeat a single track, press twice to repeat the entire album.
	Press to skip to the next track.
	Press to return to the previous track.
	Press to temporarily pause a playback. Press it again to resume the playback.
	Press to fast forward playback, press [PLAY/ PAUSE] button to resume playback.
	Press to fast rewind playback, press [PLAY/ PAUSE] button to resume playback.
	Press once to stop the track and press twice to stop the album.
USB 	Press to switch between DVD, USB, and SD mode
PROG  CLEAR 	Press PROG button, to enter the program menu. In DVD mode When the program menu appears, input the title "T" and chapter "C" according to your preferred sequence (PLAY)- Press [PLAY] or move the cursor to "PLAY", then press [OK] (CLEAR) - Press [CLEAR] to delete individual track from the program. Move the cursor to "CLEAR", then press [OK] to clear all track(s) from program In CD/ VCD mode When the program menu appears,input your preferred track according to a preferred sequence (PLAY)- Press [PLAY] or move the cursor to "PLAY", then press [OK] (CLEAR) - Press [CLEAR] to delete individual track from the program. Move the cursor to "CLEAR", then press [OK] to clear all track(s) from program
	The digit keys can be used to input numbers or to select a track. For example, press [2] to select track 2; press [10+] twice, then press [1] to select track 21.

	Press to repeat playback of a specific section of a disc. Press the A/B button at the starting point of the desired section, "REPEAT A-" will display on the screen. Press the A/B button again at the end of the desired section, " REPEAT A-B " will display on screen. The selected section from A to B will be played back repeatedly until the function is cancelled. To cancel the function, press the A/B button again to return to normal play. NOTE: Some discs may not allow A/B function.
	Press to return to the START menu when playing a VCD disc.
	Press to play in slow motion. Press once to play at 1/2 of the normal playing speed; press twice to play at 1/3 of the normal playing speed; press three times to play at 1/4 of the normal playing speed; press four times to play at 1/5 of the normal playing speed; press five times to play at 1/6 of the normal playing speed; press six times to play at 1/7 of the normal playing speed; press seven times or press the [Play/ Pause] button to return to normal playing speed.
	Press to search for a desired Title, Chapter or Track. Press once to choose the desired title. Press twice to choose the desired chapter. Press three times to choose the desired track. Press [OK] to execute the search.
	Press to zoom in/out. Press once to zoom in at 2x normal screen size. Press twice to zoom in at 3x normal screen size. Press three times to zoom in at 4x normal screen size. Press four times to zoom out at 1/2 normal screen size. Press five times to zoom out at 1/3 normal screen size. Press six times to zoom out at 1/4 normal screen size. Press seven times to resume to normal screen size.
	Press to return to the beginning of the DVD disc.
	Press to return to the start menu of the DVD disc.
	Press to display On-Screen display.
	In the DVD disc start menu or in setup menu, press the DIRECTION button to highlight function icons. Press the [OK] button to confirm selection.
	Press to switch between L MONO/R MONO and Stereo when reading a VCD disc. Press to choose the audio language (e.g. Chinese, Portuguese, Spanish, English, etc.) when reading DVD discs.
	Press to switch between different subtitles (e.g. Chinese, Portuguese, Spanish, English, etc.)
	Press to switch between audio channels (mono left channel/ mono right channel/ stereo) when playing a VCD disc.

ANGLE 	Press to select desired camera angle. Note: This function is DVD dependent. Some DVD's do not have this function.
CLEAR 	Press to cancel entry during program mode.
N/P 	Press to switch between TV systems (NTSC/ PAL60/ PAL/ AUTO).
MUTE 	Press to mute.
RETURN 	Press to return to the main menu in USB mode. Note: Press to return to start menu in DVD mode.
SETUP 	Press to enter setup menu.
RIP/COPY 	Press to enter copy/ripping mode.

MP3/Kodak Picture PLAYBACK/Ripping

When a Mp3 disc is loaded,the screen will display as follows:



Press ▲▼to select the file when the cursor appears in the file window.

Press select to play the current file select by the cursor.

Press ◀▶to switch between the directory window and the file window.

Note:The player will not function correctly under the following condition:

- 1.The disc is badly scratched,damaged or dirty.
- 2.The disc is not finalized.
- 3.The recording format is not supported by the player.

The playing instructions of the kodak pictures:

Put into the disc, there will be a catalogue menu on the TV screen. Press “◀” button to move the cursor to the left catalogue. Next, Press “▲” & “▼” buttons to move the cursor to the title you want and press “OK”. If move the cursor to the right catalogue and press “OK”, you can play the picture you choosed. Meanwhile, press “play” button, it can play orderly.

* When playing, press “Zoom” button, the picture can be enlarged or dwindled to the rate of 2,3,4,1/2,1/3,1/4. Press the “Zoom” button again, it will become normal. When it in “Zoom out” condition, press the direction buttons you can change the enlarged picture.

* When playing, press the “return” button can go back to the catalogue menu. Through the direction buttons to move the cursor to choose the catalogue. Then,press “PBC” button can start the six-picture playing funtion.

Through the number or direction button and press “play” button, it can continue to play orderly.

* When it in six-picture condition, press the button “previous” or “next” on the remote control, you can see the picture of the next page up and down.

* When it in six-picture playing condition, press “Return” button can return to the six-picture condition, press it again will return to the catalogue menu.

* When in photo playing condition, press the “previous” “next” can choose the previous or the next photo.

* When playing press the button “PROGRAM” can switch to the 17 pictures display mode.

COPY/RIPPING

Method of document's copy

- 1.The disc on which the document can be copied:cd,mp3 and the disc which cursor can be moved when it is reading.
- 2.Method of document' copy: put in some discs which can be copied,and put in some equipment like usb,press button of "up" and "down" on remote control to move the cursor when the disc has been read,choose the songs and the movies which you want to copy,and press the button of "copy" to copy them.there is the schedule on the tv screen when you are copying.
- 3.The caution of document's copy:cannot cut off the power as document's copy,if not the copied document can not be read.can stop process of document's copy as copying,but the document can not be read after that.
4. COPY function can support the following types of files:As long as they are CD-ROM or DVD ROM disks,they can be copied.The types of the file inside the CD-ROM and DVD-ROM can be the following types of file:MP3,JPG,VCD,MP4,DIVX and AVI

The playing instructions of Ripping

- 1.Under the condition of OPEN or POWER OFF,connect with USB and then put the CD DISC in and then play.
- 2.When playing the CD,press RIPPING key and enter into the main operation interface ,can according the direction key and OK key change the record.
- 3.In the OPTIONS menu,the user can choose the exact song to record
- 4.In the START menu,after confirm the information without any mistake,press " OK "key enter into the recording process.
- 5.After finishing the record ,exit from "QUIT" and press USB key can read or play the recorded contents

RADIO FUNCTION

* SOURCE - Exchange to RADIO condition

Press this key to exchange between DVD and RADIO condition when the DVD player in the STOP condition and without any disc in the tray.

Below operation under the radio condition

PLAY / PAUSE

Press PLAY / PAUSE to search radio channel automatically (save 20 programs to the maximum).

Previous / Next

Press PREV (I◀◀) to the previous channel

Press NEXT (▶▶I) to the next channel

Stop

Press this key, the display can show the current frequency , FM condition

Previous / Next

Press NEXT (▶▶I) for 3 seconds the unit will forward search next channel and save it automatically.

Press PREV (I◀◀) for 3 seconds the unit will backward search next channel and save it automatically.

Mute:

Press this key to keep silence.

MENU:

Press this key to change MO/ST.

PROG:

Press this key to save the channel.

REV/FWD:

Press REV/FWD for frequency point 0.1 fine-tuning

BLUETOOTH FUNCTION

The following buttons are used in tuner mode.

SOURCE : Press this button ,switch to bluetooth mode.

PLAY/PAUSE: Press this button ,play and pause bluetooth song.

Press "PLAY/PAUSE" button and hold will dis-connect

Bluetooth function with your mobile phone.

Next : Press this button to play next bluetooth song.

PREV: Press this button to play previous bluetooth song.

STOP: Press this button to stop play bluetooth song.

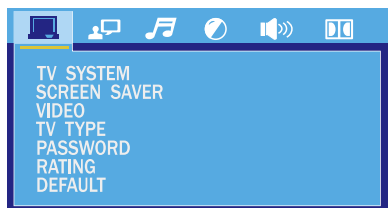
SETUP MENU

Using the setup menu, you may select the play mode setting, the various outputs, etc.

In each menu page, the menu items are shown on the left. Use the button ► on the remote to go to the option list or setting on the right. Use the button ◀ to go back to the left menu item.

1. Press the SETUP button on the remote, current setup menu, appears on the screen.

SETUP



2. Select the main menu item desired by using ▲/▼, then press OK, the selected main menu item is highlighted and its option list is shown on the screen.

3. Press ► to go to the option list.

4. Select the option desired using ▼/▲, then press the OK button.

5. Use ◀ to go back to the left menu item.

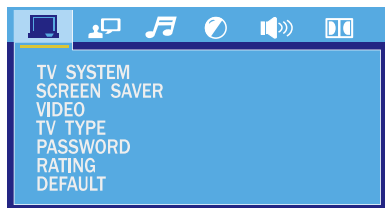
6. Press the button SETUP to leave the setup menu main page.

Select the SYSTEM SETUP to go to the SYSTEM SETUP.

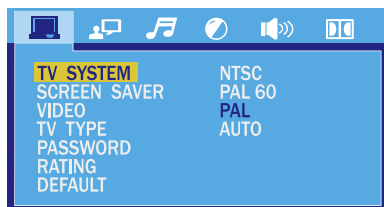
... SYSTEM SETUP ...

... TV SYSTEM ...

According to the system of TV to be connected, set the system of the unit to make it match the TV. Press SETUP button, the screen shows:



Press OK on the remote, the screen shows setup menu. Press OK to select TV SYSTEM. VIDEO. TV TYPE. PASSWORD. RATING. DEFAULT.

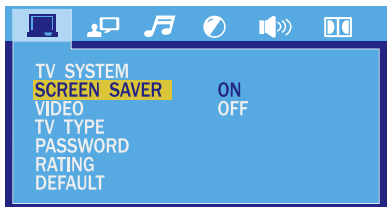


1. If the system of the TV is NTSC, select NTSC;
2. If it is PAL, select PAL;
3. If it is AUTO, select AUTO.

... SCREEN SAVER ...

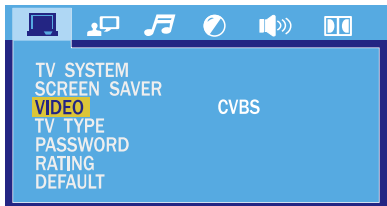
- * ON: Turn on the SCREEN SAVER. The disc will be play automatically when turn on the DVD Player.
- * OFF: Turn off the SCREEN SAVER.

SETUP MENU



... VIDEO ...

- * INTERLACE : Video output through CVBS(Video), S-Video and interlace video from Component(Y/Pb/Pr)output.
- * P-SCAN : Video output through Component(Y/Pb/Pr) output.



... TV TYPE ...

NORMAL/PS--4x3 Pan Scan

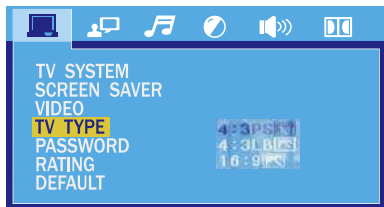
Choose this setting and you will see the movie fill the entire screen of your TV. You won't see part of the picture (particularly the right and left edge).

NORMAL/LB--4x3 Letter Box

Choose this setting if you want to see movies in their original aspect ratio. You will see the entire frame of the movie, but it will occupy a smaller portion of the screen.

WIDE--16x9 Wide Screen

Choose this setting if your DVD player is connected to a wide screen TV.



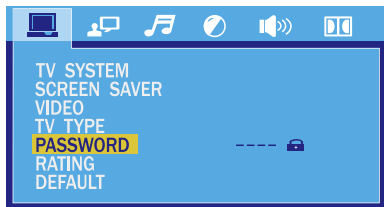
... PASSWORD ...

ON: When password is unlocked, RATING can be selected.

When password is locked, RATING cannot be selected.

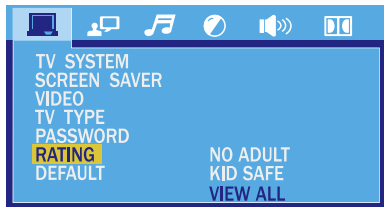
* If you want to change the password, follow these steps:

1. Enter the password 8888 when the unit is turned on, press OK .
2. Enter the new password, press OK .
3. New password change completed and locked.



... RATING ...

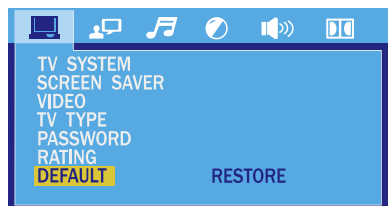
Press ▲/▼ button to select the rating.



SETUP MENU

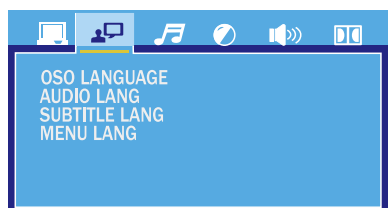
... DEFAULTS ...

If you select **RESTORE**, each function setting returns to the initial status set by the factory.



... LANGUAGE SETUP ...

Press **▲/▼** button on the remote to select **LANGUAGE SETUP**.



... OSD LANGUAGE ...

*ENGLISH

The on screen display language is English.

*RUSSIAN

The on screen display language is Russian.



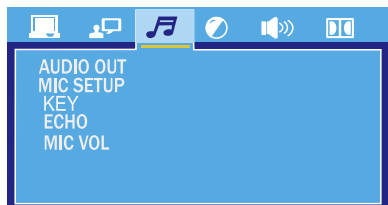
... SELECT LANGUAGE ...

If a language mentioned is recorded on the disc, you can select sounds, subtitles or disc menu languages. If not, the language recorded on the disc is shown.



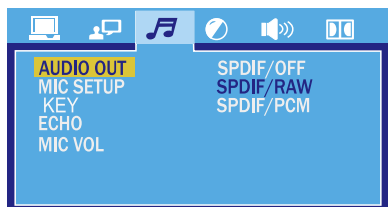
SETUP MENU

... AUDIO SETUP PAGE ...



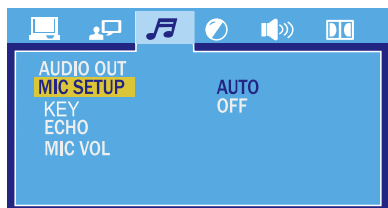
... AUDIO OUT ...

- * SPDIF/OFF: Select this when DVD player is connected with the analog Output.
- * SPDIF/RAW: Digital signal output in the original format recorded in the disc.
- * SPDIF/PCM: Digital signal output in the decoded PCM format.



... MIC SETUP ...

- * AUTO: Auto select the voice input.
- * OFF: MIC does not work.



... KEY ...

Use ▲/▼ button on the remote to Adjust the key

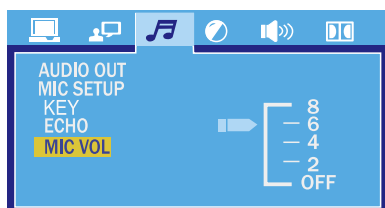
... ECHO ...

Use ▲/▼ button to adjust the ECHO.



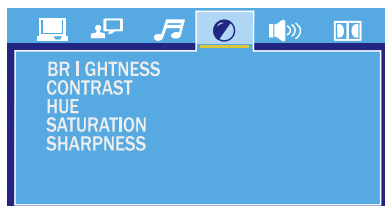
... MIC VOL ...

You can use ▲/▼ button to adjust Microphone volume.



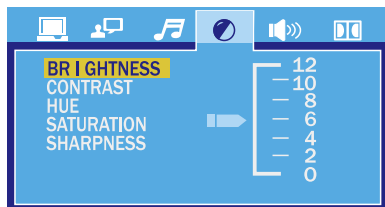
... VIDEO SETUP ...

Press ▲/▼ button on the remote to select VIDEO SETUP.



... BRIGHTNESS ...

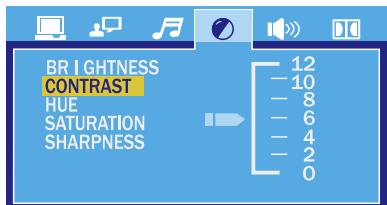
- * Use ▲/▼ button on the remote to set brightness.



SETUP MENU

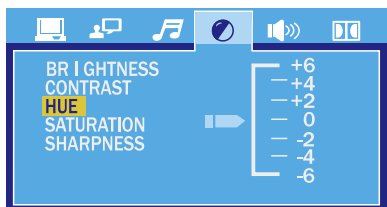
... CONTRAST ...

- * Use ▲/▼ button on the remote to set contrast.



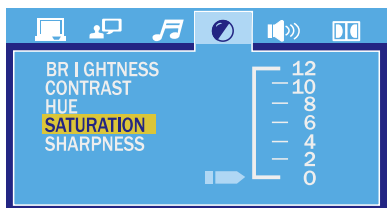
... HUE ...

- * Use ▲/▼ button on the remote to set hue.



... SATURATION ...

- * Use ▲/▼ button on the remote to set saturation.



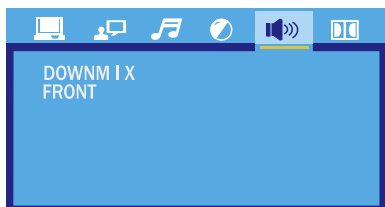
... SHARPNESS ...

- * Use ▲/▼ button on the remote to set SHARPNESS.



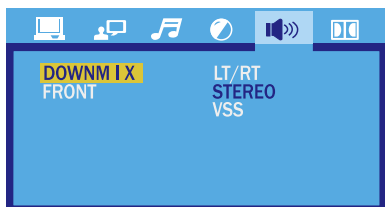
... SPEAKER SETUP ...

Press ▲/▼ button on the remote to select SPEAKER SETUP.



... DOWNMIX ...

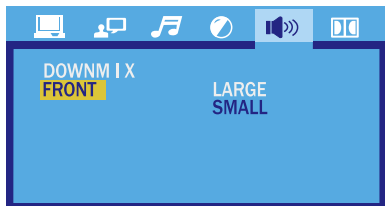
- * LT/RT: LT/RT output mode
- * STEREO: Stereo output mode.
- * VSS: Virtual Surround Sound output mode.



... FRONT ...

User can setup the front .

- LARGE
- SMALL

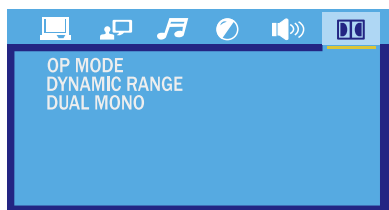


SETUP MENU

... DIGITAL SETUP ...

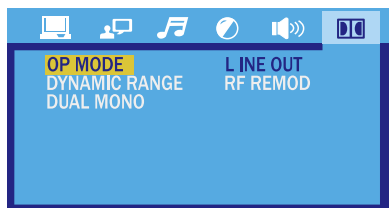
The DVD player must be in the stop mode to access the DIGITAL SETUP menu. You have to press the STOP button twice to go into STOP MODE.

Press ARROW ▲/▼ on the remote to select DIGITAL SETUP from the SETUP menu, Press the OK button to enter submenu.



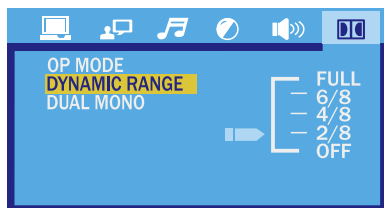
... OP MODE ...

- * LINE OUT: Line out mode, with digital dialog normalisation, compress input signal linearly.
- * RF REMOD: RF remodulation mode, with heavy decompression and digital Dialog normalisation.



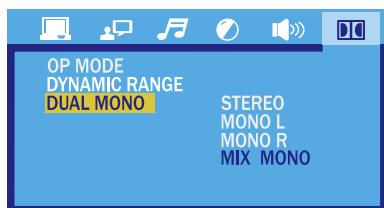
... DYNAMIC RANGE ...

When the compression mode is set to LINE OUT, this is selected to adjust linear compression rate to obtain the different compression results of the signals.



... DUAL MONO ...

This is the output mode of the L and R signals of the set audio output. If it is set to MIX-MONO, the function only works when the DVD being played 5.1-channel.



TROUBLE SHOOTING

Should your DVD player develop a problem, please check below for possible quick solution:



CAUTION : To reduce the risk of fire and electric shock, do not remove the cover (or back) of the unit. Refer servicing only to qualified service personnel.

Symptom	Check and Action
No Power	• Check if the power cord has been properly connected to the power outlet. • Check if the main power on the DVD player has been switched on.
Remote uncontrollable	• Make sure that the Main Power button on the DVD player has been switched on.
Does not play	• No disc, load a disc. • Disc has been loaded upside down. Place the disc with the label side up. • Disc's region code does not match to the player. • Disc's rating level is higher than the player's rating level setting • Disc is not correct type for the player. • Disc is damaged or dirty, clean the disc or try another disc. • Moisture may be condensed inside the player. Remove the disc and leave the unit power on for one or two hours.
No Picture	• Check if the TV set has power on, use TV remote to select A/V signal for DVD rather than broadcast. • Check if the system connection is proper and secure. • Check if the connection cables are damaged. • Clean the disc. • Please press OPEN, then press PROGRAM and ZOOM button to return factory default status.
Picture noise / distorted	• The disc is dirty or damaged. Clean the disc or try another disc. • Reset the color system of the TV set. • Try by connect player direct to the TV set, without via a VCR for example.
Picture not in full screen	• Select the screen format from the player's SETUP MENU, see "<i>SETUP MENU</i>" of this manual. • Select the screen format from DVD disc menu.
Problem message display on screen	Following message will display when there is a problem with the loaded disc: • "<u>WRONG REGIONAL DISC</u>" : Disc's region code dose not match to the player. • "<u>WRONG PASSWORD</u>" : The player refuses to play a disc with rating level higher than the player's rating level setting. • "<u>WRONG DISC</u>" : The player is equipped with automatic disc quality detection software. When the player detects a problem disc or a damaged disc, the player may keep playing the disc at lower quality or stop playing, depending on the damaged level of the disc.

TROUBLE SHOOTING

Symptom	Check and Action
Malfunction	- Press and hold the standby button (if any) for about 5 seconds to power off. - Should the player develop a malfunction, unplug the player for 30 minutes. After 30 minutes, power on the player and the restore function should reset the player.
Cannot SKIP or SEARCH	- Some discs are programmed to they that do not allow users to SKIP or SEARCH at some sections, especially at the beginning WARNING section. - Single Chapter disc cannot apply SKIP function.
No sound or sound output not complete	- Check if the TV and Amplifier have been switched on, and correctly set. - Check if the TV and Amplifier system connection are secured. - Press AUDIO to select other audio tracks output of disc. - Press 5. 1CH/STEREO to select correct audio output mode of DVD for matching the Audio Equipment using for playing corresponding disc type. - Check if the MUTE function of the TV or Amplifier has been activated. - There will be no sound output during REVERSE PLAY / PAUSE / STEP / SLOW and SEARCH.
MP3 disc no sound or noisy	- When PC program files or other files are mixed with MP3 files in the same disc, the player may play the non-MP3 files with noise or no sound. - Check the disc, if all the files on disc are MP3 files, then Skip the file, try other files.
Remote control does not function	- Remove the obstacles between the remote control and the player. - Point the remote control towards the remote sensor on the player. - Check if the batteries of the remote control have been loaded with correct polarities. - Replace the batteries of the remote control.
Type of Disc	DVD CD-DA CD-MP3 CD-R / CD-RW

SPECIFICATIONS

Compatible discs	DVD, CD-DA, CD-MP3, CD-R/CD-RW
Video format	MPEG2
Signal output	Colour: PAL/NTSC Audio: Dolby digital down mix stereo audio DAC 24bit/96kHz Video output: 1 Vpp (at 75 Ohm) Audio output(stereo): 2 Vpp
Frequency response	CD: 20Hz ~20KHz(EIAT) DVD: 20Hz ~22KHz(48K) 20Hz ~44KHz(96K) Amplifier: 20Hz ~20KHz(48K)
S/N ratio	DVD: $\geq 90\text{dB}$ Amplifier: $\geq 75\text{dB}$
Output terminals	Video(composite) output x 1 Audio input Down mix stereo output (left and right) x 1 Digital audio(coaxial) output x 1
Power supply	AC ~ 100-240V, 50/60Hz
Power output	20W x 2 (8 Ohm 1Khz, 10% THD RMS)

WARRANTY

**PLEASE AFFIX YOUR RECEIPT/PROOF OF PURCHASE HERE.
IN THE EVENT OF A CLAIM UNDER THIS WARRANTY THE AFORESAID
RECEIPT/PROOF OF PURCHASE MUST BE PRODUCED TOGETHER WITH
THIS WARRANTY.**

Model number	
Product name	
Date of purchase	
Place of purchase	

1. The party selling the product ("the seller") to the original purchaser of this product ("the customer") hereby warrants that this product will be of good quality and, in good working order and, free of defects and suitable for its intended purpose under normal household use, for a period of 1 (one) year from the date of purchase ("warranty period") of this product.
2. In the event that the warranty period has not lapsed and the product is not of a good quality, or in good working order or, is defective or is not suitable for its intended purpose under normal household use, the customer may, subject to paragraph 3 below, return the product to the seller and have the following options available:
 - 2.1 Within the first 6 (six) months of the warranty: to receive a refund of the actual price paid or to exchange the product for the same or similar product of the same purchased value;
 - 2.2 Within the second 6 (six) months of the warranty: to have the product exchanged for the same or similar product of the same purchased value.
3. The seller will not replace the product or refund the customer in terms of this warranty if the product:
 - 3.1 has been altered contrary to the instructions provided in the product manual;
 - 3.2 has been misused, abused or tampered with;
 - 3.3 is defective or not in working order due to ordinary wear and tear;
 - 3.4 is damaged resulting from the customer's gross negligence, recklessness, malicious behavior or criminal conduct;
 - 3.5 has been utilised for commercial use.
4. This warranty applies only to the product that has been purchased from the seller and not to any expendables attached to or installed on the product by the customer.
5. Any claim in terms of this warranty must be supported by the original proof of purchase.

NOTICE ABOUT RECYCLING



Your product is designed and manufactured with high quality materials and components which can be recycled and reused.

This symbol means that electrical and electronic equipment, at their end-of-life, should be disposed of separately from your household waste.

Please dispose of this equipment at your local community waste collection/recycling centre. In the European Union there are separate collection systems for used electrical and electronic products.

Please help us to conserve the environment we live in!

DECLARATION OF CONFORMITY

Herewith, Roxel Ltd. states that this product, complies with the requirements of below directives:

RED Directive 14/53/EU

ErP Directive 09/125/EC

RoHS Directive 11/65/EU & 15/863/EU

CE-marking Directive 93/68/EEC



