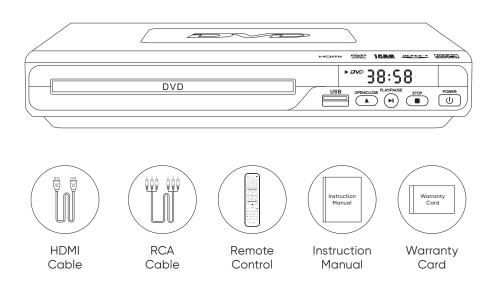


# **ELECTCOM PRO**

# 2.0 CH HDMI DVD PLAYER



Important safety instructions: read carefully and keep for future reference.

# CONTENTS

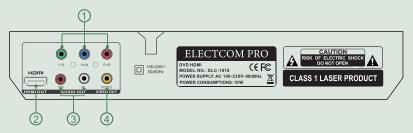
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# **Product Overview**

# 

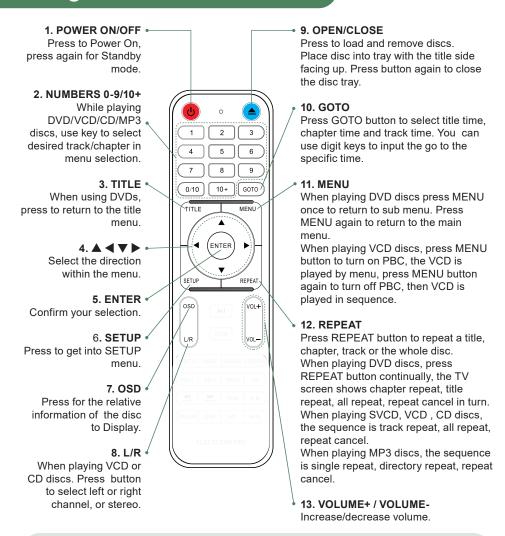
- ① USB PORT: Plug in USB
- ② OPEN/CLOSE BUTTON: Open/close tray
- 3 PLAY/PAUSE BUTTON: Play start/play pause
- STOP BUTTON: Return to the beginning of playback
- 5 POWER: Power on/off
- 6 LED DISPLAY: Displays the playing time

### **Rear Panel**



- ① COMPONENT VIDEO(Y.Pb/Cb. Pr/Cr) OUTPUT: Video signal output interface
- ② HDMI DIGITAL OUTPUT: HD Video signal output interface
- 3 L/R CHANNEL OUTPUT: Audio output interface
- VIDEO OUTPUT: Video output interface

# **Using the Remote Control**



### Remote control operation

- Insert the batteries into the battery compartment. Point the remote at the remote sensor in front if the player. Make sure that there are no obstacles in the way between the remote and the player.
- Take the batteries out of the remote control if it is not going to be used for a long time.

### 14. PLAY/PAUSE

Press once to pause, press again to play.

### 15. STOP

Press to stop media. Press the Play/Pause button to resume.

### 16. SUBTITLE

When playing the DVD discs with multi-subtitles, press SUBTITLE continually to get to the language you desire.

### 17. ANGLE

Change angle in DVD mode.

### 18. PREV (PREVIOUS,I<<)

In DVD mode, press to go to previous chapter. With SVCD, VCD, CD, MP3 discs, press to go to previous track.

### 19. NEXT (NEXT, >>I)

In DVD mode, press to go to next chapter. With SVCD, VCD, CD, MP3 discs, press to go to next track.

### 20. REWIND(◀◀)

Press this button for quick rewind search.

### 21. FORWARD(▶▶) •

Press this button for quick forward search

### 22. DISC/USB

Press this button to switch the play between DISC and USB.

### 23. SLOW

Press to select slow speed playing.

### 24. LANGUAGE

When playing DVD with more than one audio stream, press LANGUAGE to select what you desired.

### 25. CD RIPPING

Press the button to use the CD ripping function.

### 26. PROG

If the disc is with 2 or more tracks, chapters or titles, set up the playing order as your reference. Press this button to enter program menu. Press digit key to input the number of the track, title or chapter, If the programmed tracks are over ten press 10+ to go on programming. (Maximum 16 programmable items) use the up / down / left / right key to move the cursor to the PLAY. Press ENTER to start Program play.

### 27. HD

Ы

STOP

SUBTITLE ANGLE LANGUAGE CORIPPING

ELECTCOM PRO

DISC/USB SLOW

NEXT PROG

ZOOM A-B

MUTE

Press the button to choose the following resolution levels from the HDMI output.

### 28. A-B

Press to repeat certain sections. Press button on start point (A) and the end point (B) to select section. Cancel by pressing button a third time.

### 29. ZOOM

Press to zoom in, press again to zoom out. Use arrow keys to move picture.

### 30. MUTE

Mute the sound during playing.

### 31. N/P

Press to switch the TV system between NTSC and PAL.



# **Connecting the DVD Player**

### Video system connection

### Composite Video

Use the AV cable (yellow terminal) to connect composite video output of this unit to the TV/monitor video input.

### **Component Video**

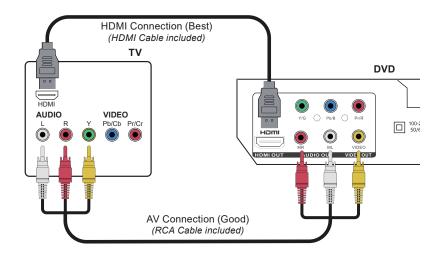
Use 3-core AV cable to connect the component output terminals of this unit to the corresponding TV/monitor input.

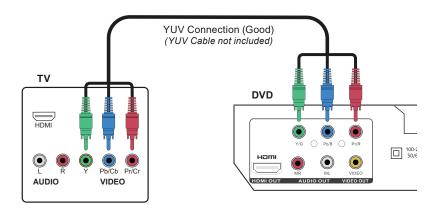
### **HDMI Output**

Use a HDMI cable to connect the HDMI output to the HDMI input terminal.

### Note!!!:

- Which connection to use depends on the TV/monitor input terminal.
- Do not use all the connections at one time, otherwise the picture will be affected.
- Only the physical connection conforms to the video setting can produce the normal picture. (Please refer to the Video Setup in System Setup)





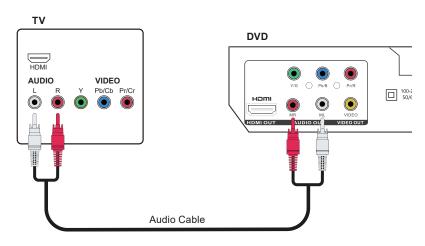
### **Audio connection system**

### Stereo Audio

Use a pair of AV cables (red for right/white for left) to connect the stereo audio output of this unit to the TV if you want to have sound from the TV.

### Note!!!:

The physical connection should match with audio output setup of this unit.
 Please refer to Audio Setup in System Setup.



# **Setting the DVD Player**

### **Basic Operation**

Press **SETUP** on the remote control unit to setup the initial setting, select related[SETUP PAGE] with the directional buttons.

### Menu Operations

You can setup the mode of audio and video output, initial setup, parental control level, etc. You can also select the aspect ratio of the playback picture to your TV screen. Press **SETUP** to display the setup menu and the system will automatically stop play.

### 1.System Setup

Press **SETUP** and select system setup page.

- TV SYSTEM: Use ▲ ▼ arrow buttons to make TV system selection. There
  are four TV output systems to choose from: NTSC, PAL, PAL-M and AUTO.
- HD OUTPUT: Use ▲ ▼ arrow buttons to set video resolution, there are three resolution(720P, 1080I, 1080P).
- VIDEO: There are different video output modes to choose from:
  - INTERLACE-YUV: Use Y Cb Cr terminals to output signals.
  - P-SCAN YPBPR: Use Y Cb Cr terminals to output signals and convert to progressive output.
  - TV TYPE: Using ◀ ▶ arrow button to select TV aspect ratio.
    - ◆ 4:3/PS:

Pan & Scan video output for a normal TV set. The screen displays the wide picture on the wide screen with a left and right portion automatically cut Off.

◆ 4:3/LB:

Letter Box video output for a normal TV set. The screen displays the wide picture with bands displayed on the upper and lower portions of the Screen.

**16:9:** 

Wide screen video output for a wide screen TV set.

### PASSWORD

The initial setting of this item is under locked status. You can not set the rating and also can not change password . Input initial password: 0000 **0/10** and press **ENTER** to confirm and then you can set rating and change password.

### RATING

Playing some DVD discs can be limited depending on the age of the users. The parental control function allows playback limitation level to be set by the parent from level 1 to level 8. The level is from high to low. Level 1 is the lowest level and level 8 is the highest lever. This function is only valid for some DVD discs that have the limit level. And you should set the password first and make sure the password lock is locked.

### DEFAULT

Use the ▶ arrow button to select [RESTORE] and press **ENTER** to return all the settings of the system to the original settings.

### 2.Language Setup

- OSD LANGUAGE
- AUDIO LANGUAGE
- SUBTITLE LANGUAGE
- MENU LANGUAGE

Use ▲ ▼ arrow buttons to select desired language and press **ENTER** to confirm.

If the selection is invalid, it means that the language is not available for this disc.

# 3. Audio Setup

### AUDIO OUT:

Use ▶ arrow button to select the audio output way. This is the way for you to select SPDIF/OFF, SPDIF/RAW, SPDIF/PCM.

### KEY:

Press ▲ ▼ to adjust the tone level.

### 4. Video Setup

- BRIGHTNESS
- CONTRAST
- HUE
- SATURATION
- SHARPNESS

Use ▲ ▼ to adjust the corresponding value of the video output.

### 5. Speaker Setup

- DOWN MIX LT/RT: When you play a disc that has logic effect, you can choose LT/RT output. The disc information will be decoded and show better effect.
- STEREO: When 2ch output is selected, normal stereo signals may be played from the L&R output socket.

### 6. Digital Setup

### OP MODE

LINE OUT: The input signals are linear compressed and the volume is lower. You should rather choose LINE OUT setting at night.

RF REMOD: The volume is higher and adapt to daytime use.

### DYNAMIC RANGE

When you choose LINE OUT mode, select DYNAMIC RANGE to adjust the compression ratio and you can get different effects. When you adjust to FULL, the compression ratio will be set to the lowest level. When adjust is OFF, the compression ratio will be set to the lowest level.

### DUAL MONO:

You can set the audio output mode for Left or Right channel. There are four modes: STEREO, MONO L, MONO R, and MIX MONO.

# Playing the DVD Player

### Playable file format

### Supported discs format:

DVD, DVD+RW, DVD-RW, DVD+R, DVD-R, HDCD, VCD, CD, CD+R, CD-R, MP3 Music CD, Super VCD, CD-R/-RW

DVD Video	DVD-Video format
DVD-R	DVD-Video format
DVD-RW	DVD-Video format
CD-Audio	CD-DA, Video CD, Super Video CD
CD-R	CD-DA, JPEG, MP3
CD-RW	Video CD, Super Video CD
USB	MP3, JPG

### Note!!!:

- It may not be able to play all the media discs in some cases due to the type of discs (Especially for those DVD±R/RW discs), of which the method or device of the recording and how these files were created would distort the original contents and format.
- This unit does not guarantee the connection with all the USB devices.
- The USB port does not support USB charging.
- FAT and FAT32 files systems are supported.

### **Play Picture CD Disc**

Press  $\blacktriangle \blacktriangledown \blacktriangleleft \blacktriangleright$  to select the desired picture.

# Play MP3 Disc

- When playing a MP3 disc, there is a menu screen on TV press the [▲] or [▼] button to shift the cursor to select the track or folder and press the ENTER button to play the selected track or folder (it needs to enter the sub-folder to select the track and press the ENTER button to play for some MP3 discs).
- Also use the digit button to select the track.

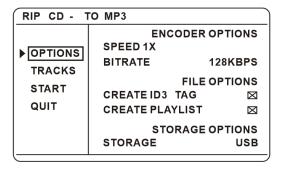
### **USB Operations**

Remove the DVD/CD disc from the tray, insert the USB drive into the USB jack. The player will automatically detect the readable files in the USB drive. Use remote control to select the files for playback.
 (USB file unreadable means no supported file in USB.)

### **CD Ripping**

The product has CD ripping functions.

- Put a CD into the disc tray and then plug in an USB drive.
- Press CD RIPPING key on the remote. A CD rip menu will be shown on the TV screen.



### **Options**

- First, select the copying SPEED normal or fast when normal is selected, you can listen to the music while copying is in process. When fast is selected you will only see the copy process in the TV screen.
- Second, select the BITRATE. Usually, 128K rate is used.
- Third, CREATE ID3 TAG. If the CD music files have the song name or singer name, you can build the ID3 information.

### Tracks

- Move the cursor to right hand side. Select the song that you want to record. When it is selected, a Tick will be shown. If you move the cursor down to choose Select All, all the songs on the list will be copied. If selected none is chosen, any selected songs will be canceled. Move the cursor to the left side to select Start, press ENTER key to confirm. Then the copying will start.
- You will see the next menu page which shows the copying is in process.
   Move the cursor to the left side to select QUIT, press ENTER key.
- Exit RIPPING function.
- Play MP3 songs, press the CD RIPPING button, put MP3 songs directly copied to the USB device.
- MP4 video playback, in the stop state, press the CD RIPPING button, video to MP4 directly copied to the USB device.

### Note

- 1.Make sure the USB drive has enough memory space for the music files.
- 2.The copied files are in MP3 format only.

# Safety information

### **Important Notes:**

- Please read through the manual carefully before connecting and operation. Do not open the cover or touch any internal components for non-professional. Turn off the power when the unit is not being used. (Unplug the power cord if the unit is not used for a long time.)
- Do not expose the unit to direct sunlight.
- Keep away the heating sources or equipment.
- Do not expose the unit to moisture.
- Place the unit on a horizontal level. Keep the unit ventilated. Don't block the heat hole. Overheat may cause malfunction.
- Clean the cabinet with soft cloth Detergent or alcohol is forbidden.
- This book is only a guide for user's operation not a criterion for configuration. This apparatus shall not be exposed to dripping or splashing and that no object filled with liquids, such as vases, shall be placed on the apparatus.



The lightning flash is intended to alert the user to the presence of dangerous voltages within the product's enclosure, and touching the inner parts may result in a risk of electric shock to persons.



The exclamation mark is intended to alert the user to the presence of important operating instructions.



To reduce the risk of electric shock or fire, do not open the cover. Refer servicing to qualified service personnel.



This mark indicates that this unit contains a class 1 laser product. The laser beam may produce harmful radiation if it directly touches the human body.

# Specification

Power supply	AC~100-230V 50/60HZ
Power consumption	Less than ≤15W
TV system	PAL/PAL-M/NTSC/AUTO
Laser wavelength	650nm,780nm
Audio frequency range	DVD: 20Hz-20KHz(48KHzPCM) 20Hz~44KHz(96KHz PCM) CD: 20Hz~20KHz
S/N ratio	≥60 dB
Audio dynamic range	≥60 dB
Operating conditions	Temperature: 5-40°C, operation flat, horizontal
Video output	1.0V(P-P).75Ω
Audio output(analog audio)	2.0V(rms)

# **Troubleshooting**

If you experience any of the following difficulties while using the player, use this troubleshooting guide to help remedy the problem before requesting repairs.

Category	Symptom	Canso(s)	Moseuros
Connection	There is no power	The power cord is not connected	Make sure that both the TV and the DVD player are powered on
		Audio cable does not connect well	Connect the cable properly
	There is no	Power off the connected equipment	Turn on power
	sound	Audio setup is not correct	Select the suitable audio setup
bullo.		In fast forward/rewind playback mode	Stop fast forward/rewind playback mode
5	C &	Volume down	Press "VOL+" on the remote control to increase the volume or increase the TV volume
	is low	System is in LINE OUT setting	Press the SETUP button on the remote control to set the mode.  SETUP——Digital Setup——OP MODE ——RF REMOD
		TV video setup is not correct	Select the TV suitable setup
	There is no picture	Video cable does not connect well	Connect the cable properly
		No signal connection	Make signal connection settings for TV
		Dirty disc	Clean the disc
Picture	The picture is distorted	In fast forward or fast rewind mode	Stop fast forward/rewind playback mode.Sometimes, the tiny distortion appears. It is normal
	Brightness or picture instability	Anti-copy circuit influence	Connect the DVD unit to TV directly

Category	Symptom	Cause(s)	Measures
		Disc format not supported	Blu-ray discs are not supported, you can check the disc formats supported by P9
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Without disc	Put in the disc
Play	the disc	Disc is put upside down	Put the disc property
		The disc is dirty or bad	Clean or replace the disc
		There is menu on TV screen	Use SETUP to turn off menu
		Parental control is working	Set up parental off or change the setup
	The button not working	Power wave or other sialic interference	Turn on/off the power and try again
Device		Disk tray injects and ejects repeatedly	Power off. Unplug the power cable and wait for 30 seconds. Plugin the power cable and try again
	The disc tray doesn't work	Disk tray does not open	<ol> <li>Power off. Unplug the power cable and wait for 30 seconds.</li> <li>Plug in the power cable and try again</li> <li>Press 'POWER' and 'EJECT' in the same time</li> </ol>
		Remote control is not pointed at the sensor	Point the remote control at the sensor
Remote	The remote control doesn't work	Remote control is too far from DVD unit	Operate the remote control within 7m and make sure no obstacles in between
		Batteries are exhausted	Replace the batteries

# Warranty

# Register Your Product



### **Returns and Replacement**

Easy returns and free replacements after the return window expires!



### **Customized Support**

Get assistance quickly with your information on hand.



Scan the QR code to get it!



### **News and Offers**

Stay up-to-date with product updates and offers.

### **Customer Service**

### Need help with:

- Connecting your devices
- Technical support
- Product setup
- More information
- Return & Replacement



**Email Support** 



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