



OAKCASTLE

# DVD 120

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USER MANUAL



# CONTENT

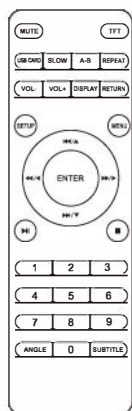
<b>BOX CONTENTS.....</b>	<b>1</b>
<b>USEFUL TIPS.....</b>	<b>2-3</b>
<b>CONTROLS AND FUNCTIONS</b>	
CONTROL BUTTONS.....	4
REMOTE CONTROL.....	5
RANGE OF USE.....	6
<b>CONNECTIONS.....</b>	<b>7</b>
<b>SYSTEM SETUP.....</b>	<b>8-11</b>
<b>SPECIFICATIONS.....</b>	<b>12</b>
<b>TROUBLESHOOTING.....</b>	<b>13-16</b>
<b>WARRANTY &amp; SUPPORT.....</b>	<b>17</b>
<b>SAFETY INFORMATION.....</b>	<b>18</b>

**3** YEAR  
WARRANTY

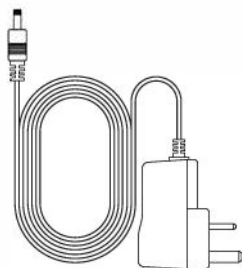
Register your product online for a FREE 3 year  
extended warranty at: [www.oakcastle.co.uk](http://www.oakcastle.co.uk)



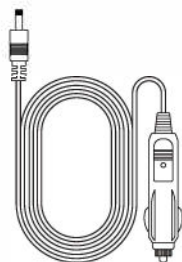
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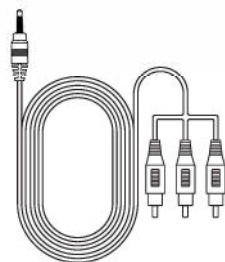
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① Portable Video Player

④ Car Charger

② Remote Controller

⑤ 3-in-1 AV Cable

③ AC Adapter

## USEFUL TIPS

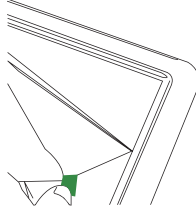
1. **Battery:** DVD120 has a high-capacity built-in lithium rechargeable battery of 2500mAH which will last for 5 hours when the Battery is fully charged.

Please note: Battery should be fully charged for at least 6 hours before first time use on battery.

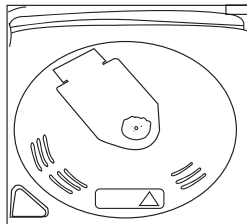
Before charging make sure DVD120 is switched off. The charging indicator LED will change from RED to OFF indicating that the battery has been fully charged. When the unit is ON, the LED turns GREEN.

DVD120 can also be powered with its Car Charger or AC Power adapter. If you choose to use DVD120 plugged on, you can simply plug and play with either of these 2 power cables included in the box.

2. **Screen Protector:** Device is supplied with a screen protector, which can be removed from screen for clearer picture



3. **Laser Protection** There is a yellow card inside the player. Before you insert a disc, please remove the card. Please DO NOT touch the laser pick up or other parts with your hand.

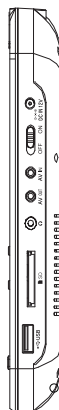
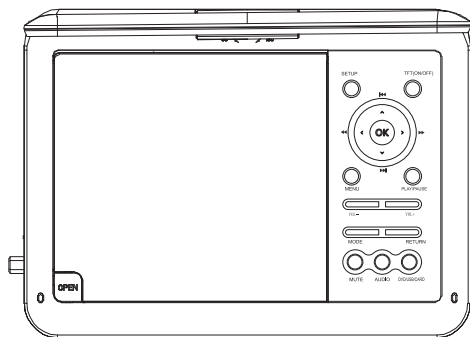


#### 4. Disc Format

<b>Disc Format Supported</b>	CD, DVD, DVD + R/-R, DVD + RW/-RW, VCD, SVCD, CD-R/RW
<b>Disc Format NOT Supported</b>	Blu-ray, HD DVD, Discs recorded in the AVCHD format, DVD-Audio, Version 1.0 of DVD-RW, DVD-ROM, CD-ROM, CDV, CD-G, SACD, Photo CD, DVD-RAM that cannot be removed from their cartridges, 2.6-GB and 5.2-GB DVD-RAM, PAL discs.

5. **Language Settings.** Press key [SET UP] → [OSD language]→ Change the display language. It is the same procedure for Audio, Subtitles and Menu.

## CONTROL BUTTONS



<b>TFT ON/OFF</b>	Turn the unit screen on and off.
<b>VOL -/VOL +</b>	Controls the volume up or down.
<b>PLAY/PAUSE</b>	Press to pause current video. Press again to restart video.
<b>MENU</b>	Press to return to the root menu for DVD.
<b>MODE</b>	Press repeatedly to switch the mode for AV IN or DVD.
<b>SETUP</b>	Press to enter the setup menu, then use the direction keys and OK to set the system menu.
<b>Direction Keys</b>	Use direction keys for: previous/next, fast forward/fast rewind.
<b>OK</b>	In DVD play mode, press to pause/restart playback. In menu mode, press to enter the selected item.
<b>DVD/USB/SD</b>	Press repeatedly to switch input source: Disc/USB mode/SD card.
<b>MUTE</b>	Press to mute audio.
<b>AUDIO</b>	Press to access audio settings.

**MUTE:** Mute audio, press again to resume audio.

**USB CARD:** Switch between DVD, SD Card and USB modes.

**SLOW:** Slow down the playback.

**A-B:** Repeat DVD between two points. Press once for start point, press again for end point, and playback will repeat between these points.

**REPEAT:** Repeat the loaded disc.

**VOL-:** Reduce the volume.

**VOL+:** Increase the volume.

**DISPLAY:** Adjust the ratio and size of display.

**RETURN:** Return to previous page on menu.

**SETUP:** Access setup menu.

**MENU:** When DVD loaded, access main menu of the DVD.

**DIRECTION ARROWS:** In DVD playback, press once to skip forwards or backwards chapters, hold button to fast forward or rewind playback. In menu, press to scroll left, right, up, down.

**ENTER:** In menu, press to select menu option.

**PLAY/PAUSE:** Pause and resume DVD playback.

**STOP:** Stop DVD playback.

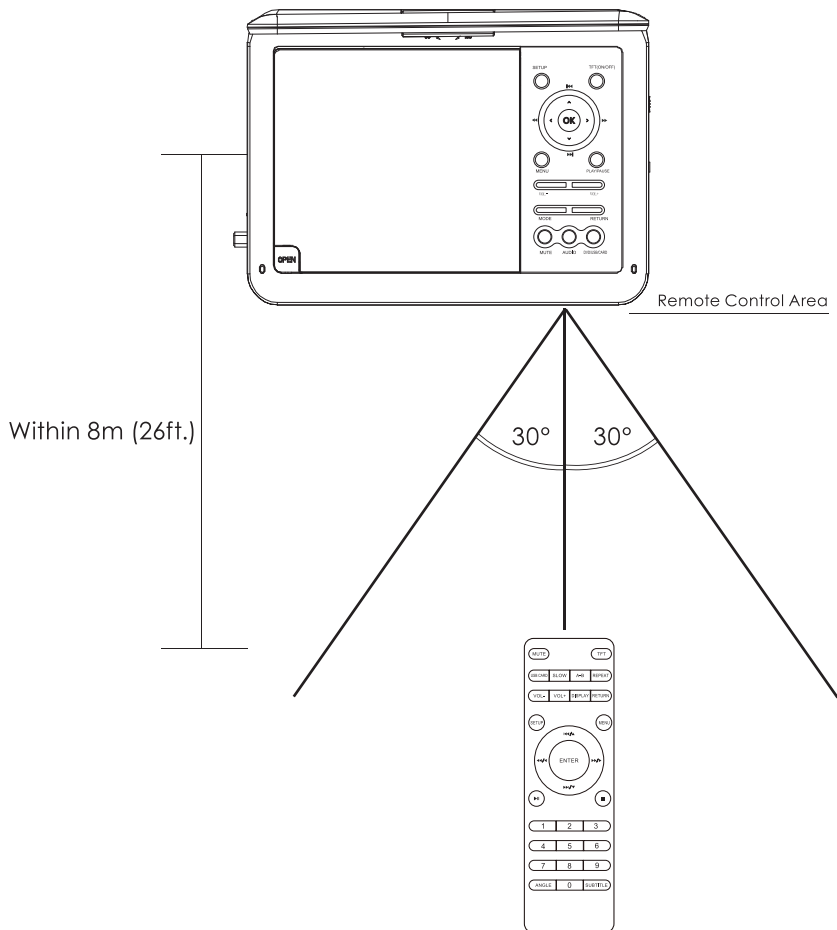
**0-9 NUMBER KEYS:** Press number to input a DVD chapter or CD track.

**TFT:** Press to turn off the DVD screen, press again to turn back on.

**SUBTITLE:** Change subtitle mode.



## Range of use



The distance and angles are approximate.  
Within 8m (26ft.) in front  
Within 30 degrees angle either left or right

## CONNECTIONS

### Connect to TV

## Power Supply & Charge

● **Connect to mains power supply with AC Adaptor**, to play using mains power supply or to charge internal battery. Battery charge will show as red light on front panel. When fully charged, the red light will dim

Note - When plugged on to the mains the DVD player will also charge the battery while playing.

● **Connect to car power supply with Car Adaptor**, to power device using car power supply or to charge internal battery. Battery charge will show as red light on front panel. When fully charged, the red light will dim.

Note - When plugged on to the mains the DVD player will also charge the battery while playing.

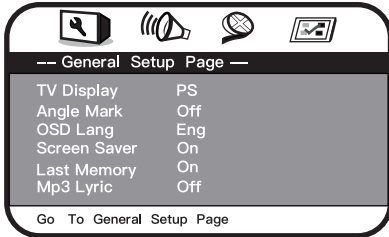
● **Internal Battery Power** – If the DVD player battery is fully charged, do not connect the device with AC Adaptor or Car Adaptor. The DVD player will play using its internal charged battery. When battery level is running low, an icon indicating the battery level will flash on the DVD player screen.

To maintain power supply when the battery icon is flashing, connect the DVD player with AC Adaptor or Car Adaptor for charging. supply, and to charge battery.

## SYSTEM SETUP

### Menu Operation

1. Press **[SETUP]** on the remote control or on the unit to access the setup menu.
2. Press **[LEFT]** / **[RIGHT]** to select an item. The submenu of the selected item will be instantly shown.
3. Press **[UP]** / **[DOWN]** to select an item in the submenu, then press **[OK]** / **[ENTER]** to enter. Use **[UP]** / **[DOWN]** to select an option, then press **[OK]** / **[ENTER]** to confirm it or press **[LEFT]** to cancel.
4. Press **[UP]** / **[DOWN]** to continue to set other items in the to access the setup menu.
5. Press **[LEFT]** to go back to the superior menu of the current one.
6. Press **[SETUP]** again and press **[ENTER]** / **[OK]** to exit the setup menu.



### General Setup Page

#### [TV Display]

1. 4:3 Normal / PS PANSCAN

If the unit is connected to a conventional TV set, the wide-screen image will be displayed on the screen in its native aspect ratio with some part on the left and right cut off.

2. 4:3 Normal / LB LETTERBOX

If the unit is connected to a conventional TV set, the wide-screen image will be displayed in its native aspect ratio with black borders on the top and the bottom side.

3. 16:9 wide

Select this option if the unit is connected to a wide-screen TV set. The wide-screen image will be displayed in full screen in its native aspect ratio while the 4:3 image will be stretched out horizontally to fit in the screen.

**[ANGLE MARK]**

1. Set this item to ON. When a disc encoded with multiple camera angles is playing, the angle mark will display on the screen. Then you can view the video of different camera angles by pressing [ANGLE] on the remote control.
2. Set this item to OFF to disable this function.

**NOTE:** This function only works with those discs encoded with multiple camera angles.

**[OSD LANGUAGE] (on-screen display language)**

Set this on-screen display language in this item.

**[SCREEN SAVER]**

1. ON: If the image remains motionless on the screen, for several minutes, a screen saver will appear on the screen. You can press any key or button to wake it up.
2. OFF: Turn off the screen saver function.

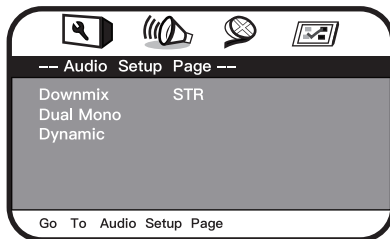
**[LAST MEMORY]**

1. ON: Each time you turn off the unit or stop the disc, it will memorize the last play duration. Next time you turn on the unit and play the same disc, the unit will play from that memorized point.
2. OFF: Disable the last memory function.

**[MP3 LYRIC]**

If you want to show the lyrics of a song, please load lyrics and music as the same name in a USB or Memory card before performing this function.

1. Choose MP3 file.
2. Download the corresponding lyrics with the extension ".lrc" from the Internet or create it with lyric file editor (not included).
3. Rename the lyrics file. Make sure that the lyrics filename is the same as the music file name.



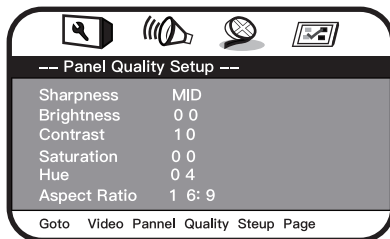
## Audio Setup Page

The Audio menu allows you to change the audio setup of the DVD.

**[Down mix]** Set down mix to LT/RT, Stereo, V SURR.

**[Dual Mono]** Set down Stereo, L-Mono, R-Mono or Mix-Mono.

**[Dynamic]** Full 3/4, 1/2, 1/4, OFF



## Panel Quality Setup

The video menu allows you to change the display properties of the DVD.

**[Sharpness]** Adjusts the screen sharpness.

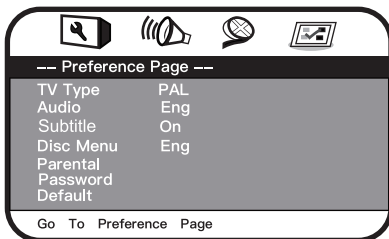
**[Brightness]** Adjusts the screen brightness.

**[Contrast]** Adjusts the screen contrast.

**[Saturation]** Adjusts the screen saturation.

**[Hue]** Adjusts the screen hue.

**[Aspect Ratio]** Setup panel display to 16:9 or 4:3.



## Preference Page

The preference menu option allows you to adjust the default DVD disc setting. (The setting is only available when no media is inside the unit.)

**[TV Type]** Set TV Type to PAL, AUTO, or NTSC.

**[Audio]** Set the default audio language.

**[Subtitle]** Set the subtitle language.

**[Disc Menu]** Set the disc menu language.

**[Parental]** When setting a rating level, a password screen is shown. Follow the on-screen instructions. Do not forget your password.

**[Password]** Enter the default password "8888" then set your password.

**[Default]** Return the portable DVD to factory default beyond the maximum output of the speaker in sound effects processing.

## SPECIFICATIONS

### Supported format for different files

File	Supported Format
<b>Compatible Disc</b>	CD-R, CD-RW, VCD, SVCD, CVD, DVD±R, DVD±RW
<b>Audio</b>	MP3, WMA, OGG
<b>Video</b>	AVI, VOB, FLV, RMVB (Resolution must be within 720*576)
<b>Picture</b>	JPG
<b>E-book</b>	TXT(Code: ANSI)

### Specification

Compatible DISC	CD, DVD, CD-R(RW), DVD±R, DVD±RW, VCD, SVCD(RW)
Frequency response	20HZ to 20KHZ
Video output	1 Vp-p75 Ohm unbalanced
Audio output	1.4 Vrms/10 kohm
Dynamic range	Better than 85dB
Laser	Semiconductor laser, Waver length:650
Power source	DC9-12V 1A
Battery Type	Li polymer

## TROUBLESHOOTING

Before contacting the customer service, please kindly check by yourself with the following chart.

Troubleshooting	Solution
<b>The player can't read discs</b>	<ul style="list-style-type: none"> <li>• Please clean the laser and DVDs with the alcohol first.</li> <li>• Ensure the disc is in the right format for our DVD player. Our player doesn't support Dolby, pirate, burnt and blu rays DVDs.</li> </ul>
<b>The player doesn't work</b>	<ul style="list-style-type: none"> <li>• Make sure the power switch has been set to the "ON" position.</li> <li>• Check connections to the AC adaptor or battery pack.</li> <li>• Check the status of the indicator light. Under the premise of power connection, if it's on, there is a problem with the motherboard; if it's off, there is a problem with the motherboard or power adapter.</li> </ul>
<b>Picture is distorted</b>	<ul style="list-style-type: none"> <li>• The disc might be damaged. Try another disc.</li> <li>• It is normal for some distortion to appear during forward or reverse scanning.</li> </ul>



**Remote controller  
doesn't work**

- Replace the battery (AAA battery).
- All buttons fail: A problem with remote controller or receiver.
- Note: The remote controller needs to be aimed directly at the front of the Video Player, within 8 m and 30 degrees.

<b>The player sound is too low.</b>	<ul style="list-style-type: none"><li>• Check that the two speakers of the player are working properly, cover one speaker with your hand, and check if the other speaker is sounding.</li><li>• Check whether the disc you put in meets the specifications. Our player does not support DTS, which is the audio track of Dolby Disc. Please try another disc(not pirate, burnt, Dolby and Blu-ray discs) to hear whether it will play louder.</li></ul>
<b>No sound or distorted sound</b>	<ul style="list-style-type: none"><li>• The speaker is off if headphones are connected.</li><li>• Make sure your DVD is placed properly and all cables are securely connected into the appropriate jack.</li><li>• Audio may not be output due to how files were created.</li></ul>
<b>Can't advance through a movie</b>	<p>You can't advance through the opening credits and warning information that appears at the beginning of movies because the disc is programmed to prohibit that action.</p>

**Other problem**

Static discharges or other external interferences can cause the DVD player to malfunction. When this happens, disconnect the power plug and plug it back in. If the problem happened again, disconnect the device from main power and contact Customer Service or a repair shop.

## **SUPPORT**

Thank you for purchase of Oakcastle portable DVD120

Please follow the guidance of the manual to set up your device and enjoy its fantastic features. If you require further assistance with your new device, please contact our support team on the Oakcastle website: <https://www.oakcastle.co.uk/support>

## **WARRANTY**

Register your product at [www.oakcastle.co.uk](http://www.oakcastle.co.uk) within 30 days of purchase to activate your extended warranty ,Terms and conditions applies .

1. Read these instructions.
2. Keep these instructions. Instructions are also available for download at [www.oakcastle.co.uk](http://www.oakcastle.co.uk)
3. Heed all Warnings
4. Follow all instructions
5. Do not clean the apparatus near or with water
6. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions
7. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
8. Protect the power from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
9. Only use attachments/accessories specified by the manufacturer.
10. Unplug this apparatus during light storms or when unused for long periods of time.
11. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in a 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 the rain or moisture, does not operate normally or has been dropped.
12. No naked flame sources, such as lit candles, should be placed on the apparatus.
13. Dispose of used electrical products and batteries safely according to your local authority and regulations.

#### ADDITIONAL WARNINGS

The apparatus shall not be exposed to dripping or splashing and no objects filled with liquid, such as vases, shall be placed on the apparatus.


Main plug is used to disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the main mains completely, the mains plug should be disconnected from the main socket outlet completely.

Battery shall not be exposed to excessive heat such as sunshine, fire or the like.



#### RECYCLING ELECTRICAL PRODUCTS

You should now recycle your waste electrical goods and in doing so help the environment.

 This symbol means an electrical product should not be disposed of with normal household waste. Please ensure it is taken to a suitable facility for disposal when finished with.

**IMPORTANT:** Please read all instructions carefully before use and keep for future reference.



Risk of electric shock.  
Do not open



Read all instructions carefully before use and keep for future reference



When servicing, use only identical replacement parts



#### CAUTION

RISK OF ELECTRIC SHOCK  
DO NOT OPEN



#### ATTENTION

RISQUE D'ELECTROCUTION  
NE PAS OUVRIR



**IMPORTANT:** Please read all instructions carefully before use and keep for future reference







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