



Instruction Manual



Duo Cinema

Professional Automotive Rear Seat Entertainment System

Regulatory Statements

FCC Statement

This device has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CE Compliance Statement

This device meets the EU requirements (1999/5/EC) on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

WEEE Compliance Statement



This symbol on the product or on the packaging indicates that this can not be disposed of as household waste. You must dispose of your waste equipment and/or battery by handing it over to the applicable take-back scheme for the recycling of electronic equipment and/or battery. For more information please contact your local household waste disposal office.

Safety Instructions

Read through this manual carefully and observe the following safety instructions before operating this device.

- Use only the car power cable and accessories supplied by NEXTBASE dealer. Use of unauthorized accessories may void the warranty.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other equipment (including amplifiers) that produce heat.
- Keep this device away from water, drinks, or all types of liquids.
- Do not drop or apply excessive force to this device.
- Disconnect this device from the power supply when not in use.
- It is forbidden by law to duplicate, broadcast, play in public, or rent copyrighted material without permission.
- Do not use alcohol based products to clean your device. Clean only with dry cloth. Always disconnect this device from the power source before cleaning.
- Refer all servicing to authorized NEXTBASE repair centres only. Do not attempt to repair this device yourself. Doing so may result in electric shock and will void the warranty.
- Keep this manual in a convenient place for future reference.

SPECIAL NOTE REGARDING USE OF THIS DEVICE IN A VEHICLE

- We strongly advise against the **driver** of a vehicle using this device, whilst moving.
- Most countries and states have laws which prohibit or severely restrict the use of this device in vehicles while driving, where the **driver** can see the screen. Please adhere to these laws.
- Do not leave this device in places where the temperature is extremely low (about -10°C or lower) or extremely high (about 50°C or higher), such as inside the passenger cabin or trunk in midsummer.
- Always switch the engine on before connecting power via the car power cable.
- Always disconnect the power from this device before switching off the engine.

Contents

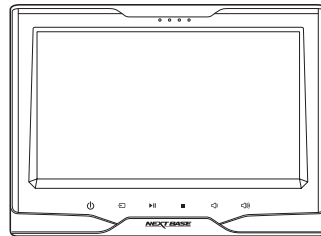
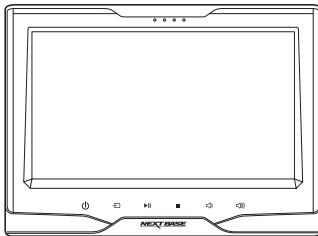
Introduction.....	5
Package Contents.....	5
Product Overview.....	6
Player.....	6
Monitor.....	7
Stanchion Mounts.....	7
Remote Control.....	8
Functions Overview.....	8
Replacing the Battery.....	8
Getting Started.....	9
Installing Duo Cinema in Vehicle.....	9
Turning the Power On/Off.....	11
Turn the Power On.....	11
Turn the Power Off.....	11
Making Connection.....	12
Insert the DVD Disc.....	12
Connect to HDMI Input Source.....	13
Insert USB Flash Drive.....	13
Connect Headphones.....	14
Configuring the Settings.....	15
General Operations.....	15
Switch the Input Source.....	15
Media Playback.....	15
Configuring the Settings.....	18
DVD Menu (DVD/USB input source only).....	18
Screen Menu.....	21

Introduction

NEXTBASE “Duo Cinema” is a new dual-screen rear seat car entertainment system that will revolutionize the way we view in car entertainment. Duo Cinema has been designed to keep passengers entertained on the move with the greatest of ease. Users can easily send videos, pictures, and music from their portable device or USB flash drive to Duo Cinema to watch what they want.

Package Contents

The following items come with your package. If any of them is missing, please contact your local NEXTBASE dealer.



Duo Cinema (Player & Monitor)



T-cable 1



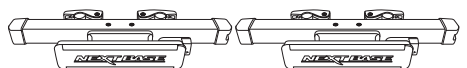
T-cable 2



T-cable 3



Remote Control



Stanchion Mounts



Cigarette
Charger



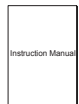
Carrying Bag



Hex Key
L-wrench



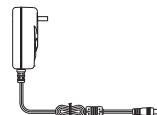
Cable Lock



Instruction
Manual



IR Head phone (Optional)



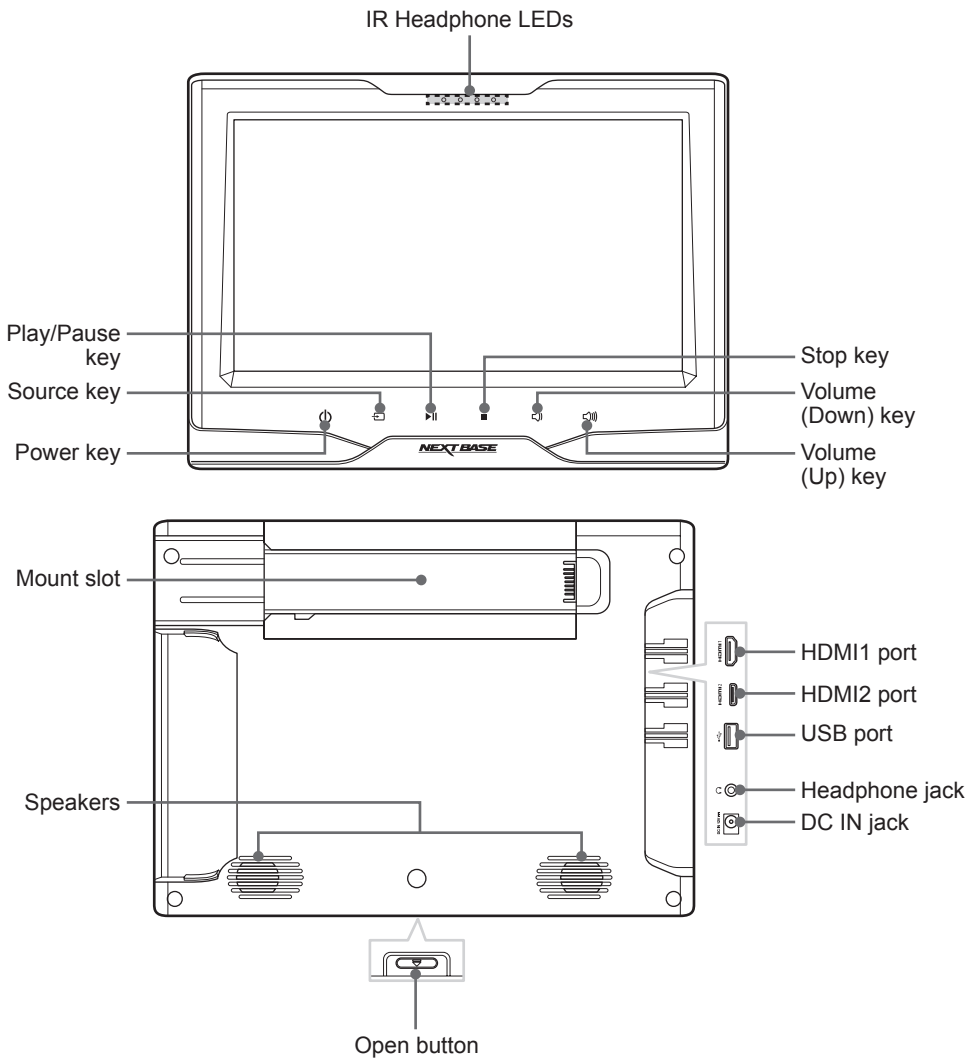
Adapter (Optional)

Note:

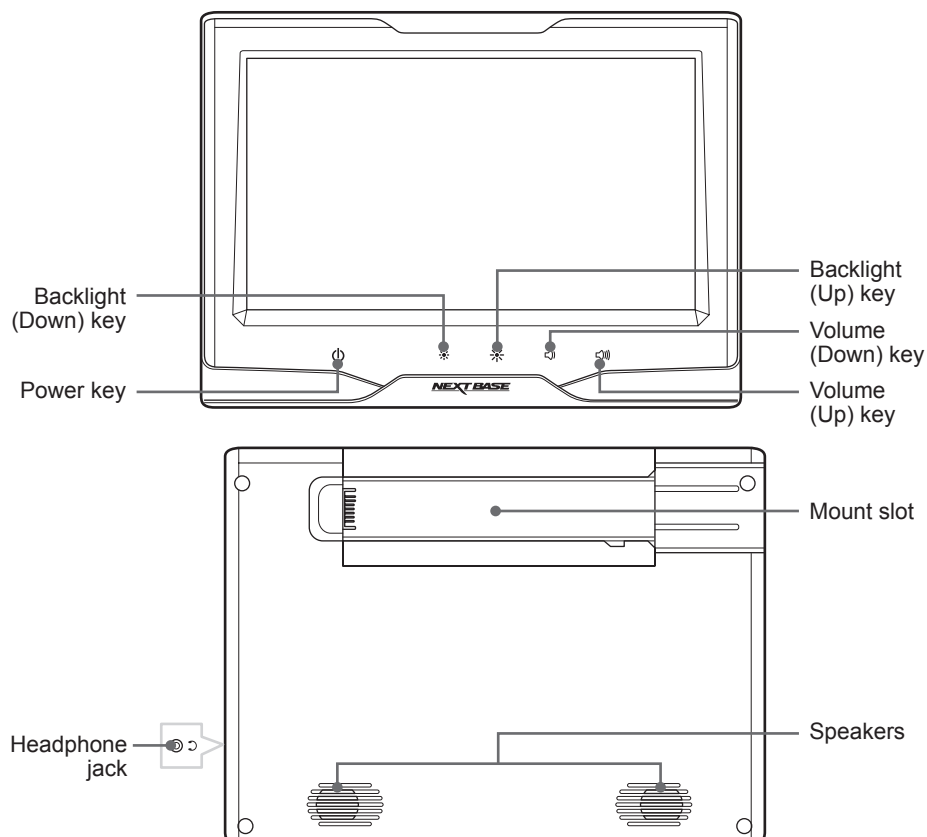
♦ The actual products might appear slightly different from illustration shown above.

Product Overview

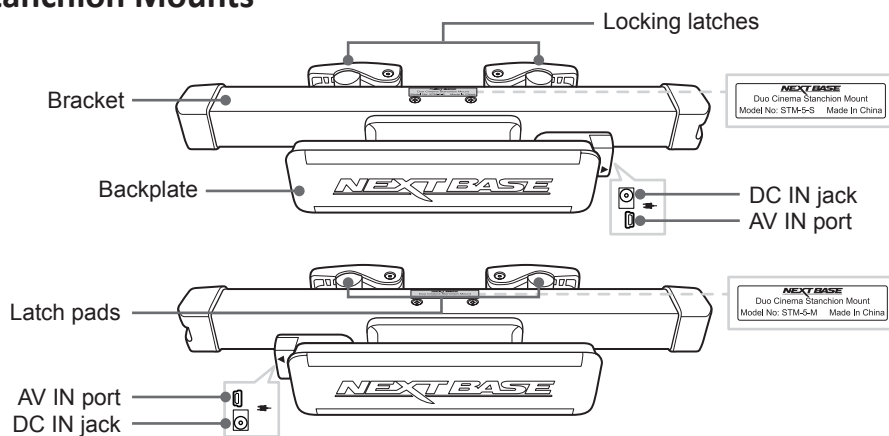
Player



Monitor

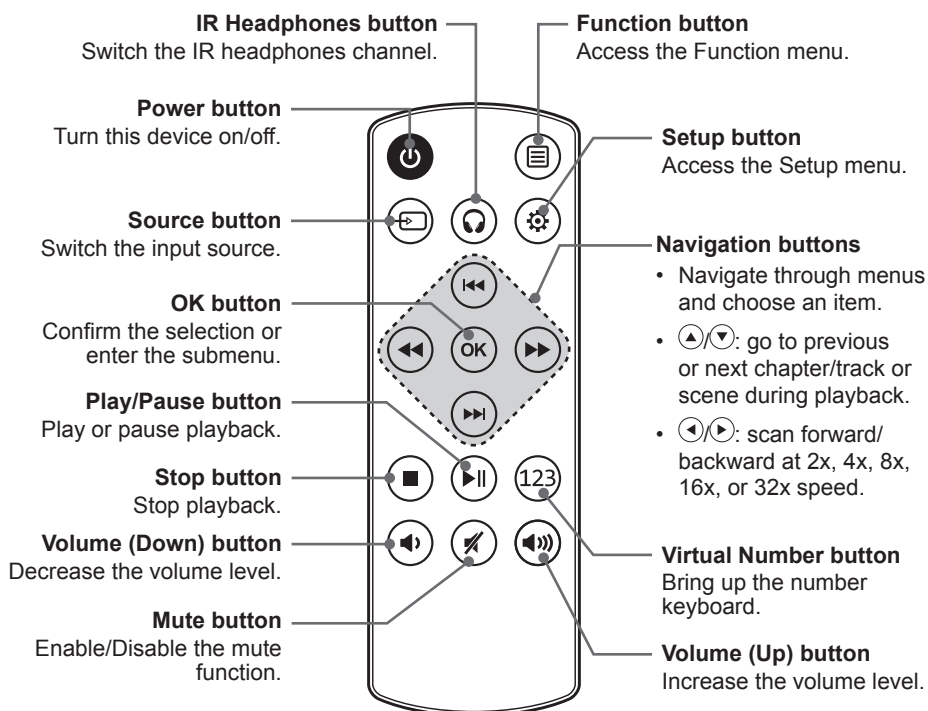


Stanchion Mounts



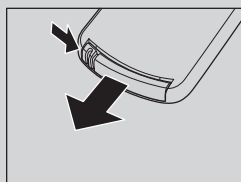
Remote Control

Functions Overview

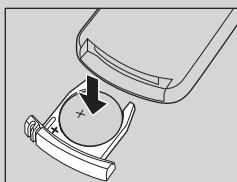


Replacing the Battery

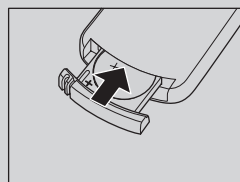
1 Press firmly the latch and pull out the battery holder.



2 Remove the old battery and insert a new lithium coin battery (CR2025) into the battery holder with the positive side (+) facing up.



3 Install the battery holder back into its slot.



Note:

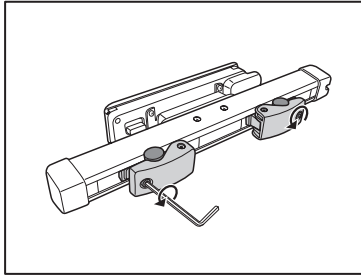
- ◆ Remove the battery from the remote control when not in use for extended periods of time to prevent possible battery leakage.

Getting Started

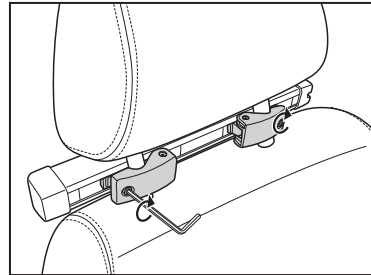
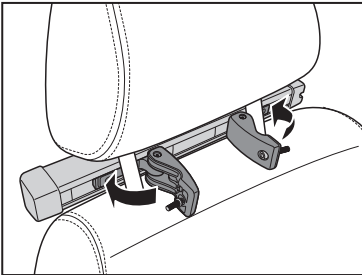
Installing Duo Cinema in Vehicle

This device is specifically designed to be mounted behind the driver and passenger seats.

- 1 Remove the screws to release both locking latches on the stanchion mount.



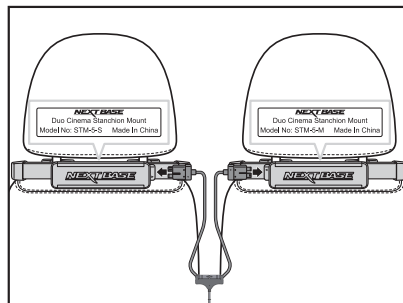
- 2 Position the bracket on the bars of the headrest. Fasten the screws on both locking latches to fix the bracket firmly on the bars.



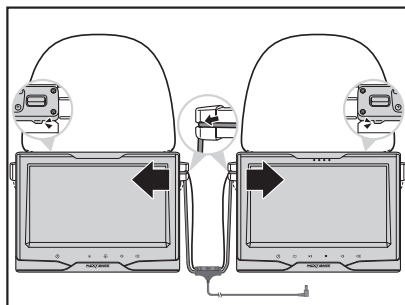
Note:

- ♦ Make sure the stanchion mount of the player is installed on the **RIGHT** headrest.

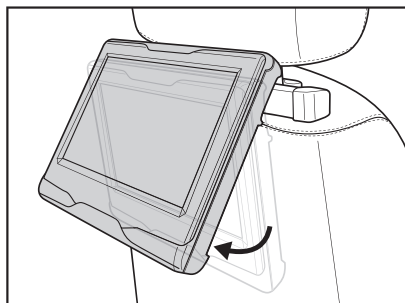
- 3 Connect the player and the monitor with the AV/Power cable (one end of the car power cable) as shown in the following illustration.



- 4** Slide the mount slot of the player into the backplate of the stanchion mount fully until it clicks into place. Repeat the same procedure to install the monitor on the LEFT headrest.

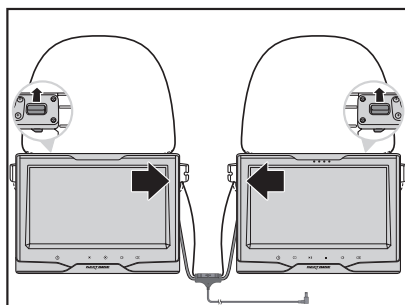


- 5** Adjust the player/monitor to the desired viewing angle.



Note:

- ♦ To remove the player/monitor from the stanchion mount, pull and hold the release latch upwards and then slide the player/monitor off to disengage the connection.



Turning the Power On/Off

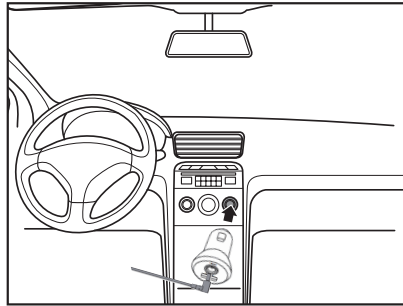
Use only the supplied car power cable to power on this device.

Note:

- ♦ *The supplied car power cable is for 12VDC vehicles usage only. If the player is used in a 24VDC vehicle, it may cause damage that is not covered by warranty.*
- ♦ *Always start the vehicle engine before connecting the player to the power supply or damage could result due to electrical surges during engine start.*

Turn the Power On


Plug the other end of the car power cable to the cigarette lighter socket of your vehicle. This device automatically turns on.

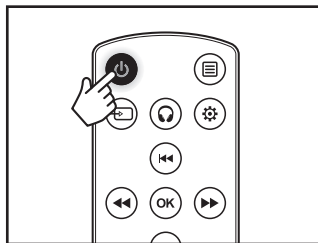


Note:



- ♦ *If you have properly connected both player and monitor, the picture and sound of player transfer to the monitor automatically.*

Turn the Power Off

Press and hold the  button for at least 2 seconds to turn this device off.



Note:

- ♦ *You can also turn off this device by touching the  key on the player.*
- ♦ *To turn off the monitor individually, simply touch its  key.*

Making Connection

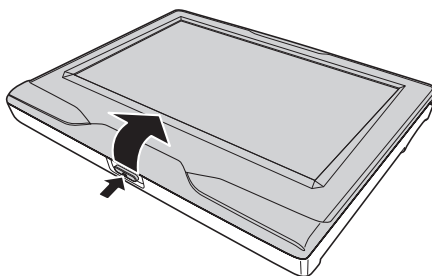
This section guides you on how to insert a DVD disc and connect your Duo Cinema to an external device.

Note:

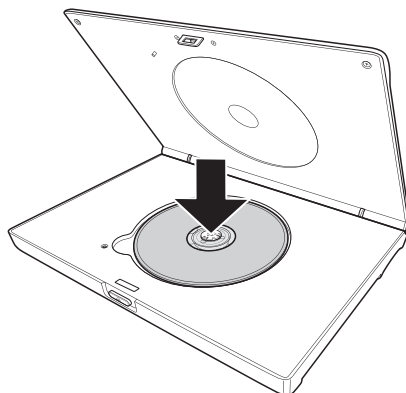
- ♦ *Do not unplug the USB flash drive or disconnect the cable connection during the file playback.*

Insert the DVD Disc

- 1 On the player, press the **Open** button and carefully open the disc cover.



- 2 Place the disc in the compartment with the label facing up. Make sure that it is completely seated in the indent.

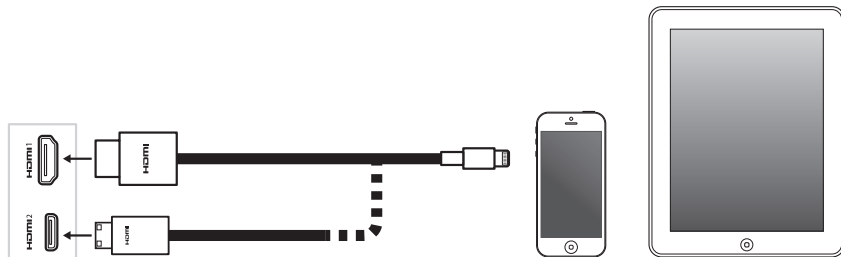


- 3 Close the disc cover by gently pressing until it clicks into place.

Connect to HDMI Input Source

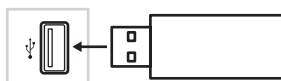
You can use this device to play your favorite multimedia content (videos, pictures, and music) from your portable device (i.e. smartphone or tablet).

- 1 Connect one end of the HDMI cable to the HDMI1/HDMI2 port of the player.
- 2 Connect the other end of the HDMI cable to the HDMI port of the portable device.
3. Please check your Android phone support MHL function.



Insert USB Flash Drive

You can also use this device to play your files stored in the USB flash drive. Simply plug in the USB flash drive to the USB port of the player.



Note:

- ◆ To copy your favorite multimedia files, plug in the USB flash drive into your computer USB port and transfer the files to the root directory of the USB flash drive.

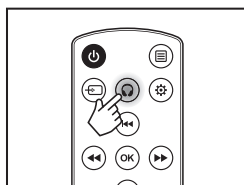
Connect Headphones

Duo Cinema is equipped with built-in speakers. However, you may also use a set of headphones for personal listening. To use headphones, just plug in your headphone cable into the headphone jack of the player and/or monitor.



With the built-in IR transmitter, you can use wireless headphones. When the IR headphone is connected to the player, you can select the channel your prefer by simply pressing the button on the remote control.

Press the button repeatedly to toggle the IR headphones channel.



Note:





- ◆ When the headphones are connected, the speakers of Duo Cinema will be muted.
- ◆ When the IR headphones are connected, the built-in speakers are not muted. To adjust the volume level of the speakers, do the following:
 - ⇒ On the player, you can adjust the volume level by touching the or key on the device or pressing the volume button (or) on the remote control. To mute the speakers, press the button on the remote control.
 - ⇒ On the monitor, you can only adjust the volume level by touching the or key on the device. The volume button (or) on the remote control does not work.
- ◆ To avoid hearing damage, it is highly recommended to set the volume level to its minimum level first before plugging in the headphones.

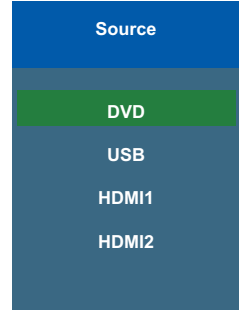
Configuring the Settings

General Operations



Switch the Input Source

By default, this device is in DVD mode when it is turned on. To switch the input source, perform the following:

- 1 Press the  button.
- 2 Press the  or  button to select the desired input source.
- 3 Press the  button to confirm the selection.



Note:

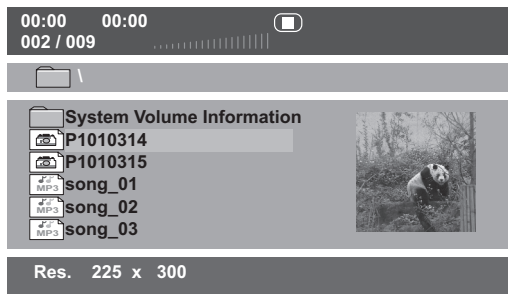
- ◆ You can also switch the input source by touching the  key on the player. Touch the  key repeatedly to toggle the input source.
- ◆ If there is no signal detected, a “No Signal” message will appear on the screen.


Media Playback

Selecting File (USB input only)

Make sure you have plugged in a USB flash drive on the player.








- 1 Press the  or  button to select the desired file.



- 2 Press the  button to confirm the selection.
 - If a photo file is selected, the image appears in full screen.
 - If a music or video file is selected, the music/video starts playing automatically.

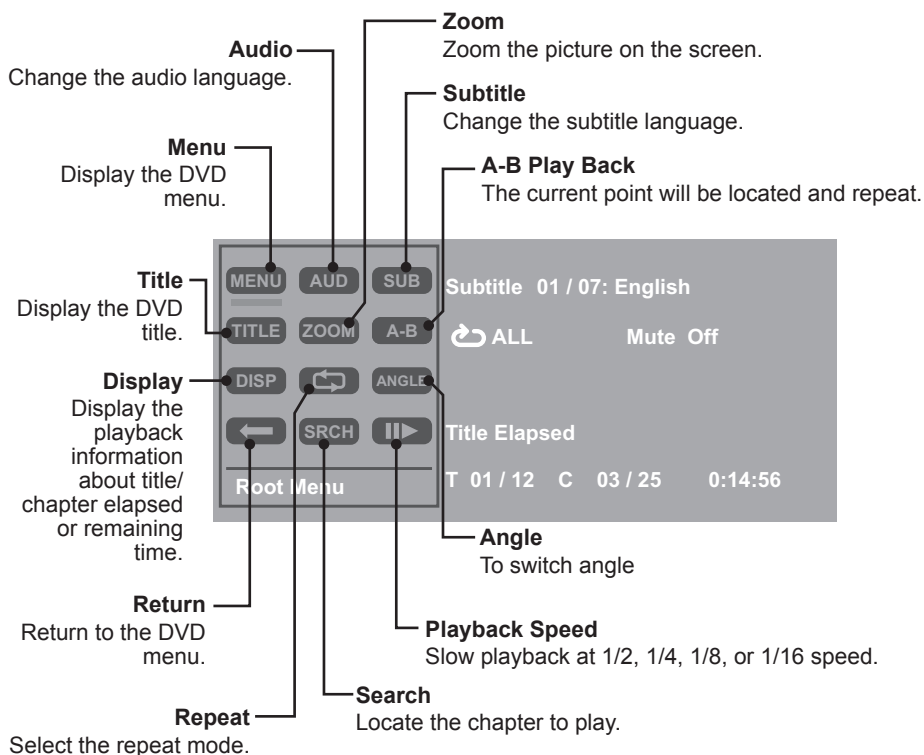
Using the Function Menu

To access the Function menu during playback, perform the following:

- 1 Press the  button to bring up the Function menu.
- 2 Use the , , , or  button to select the desired function.
- 3 Press the  button to confirm the selection.
- 4 Press the  button repeatedly to change the setting.





Note:

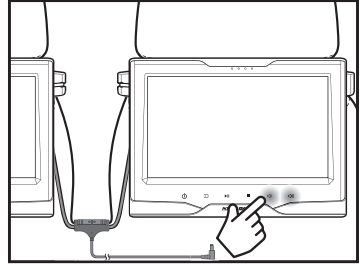
- ♦ The Function menu will disappear within 3 seconds if there is no operation.



Adjusting the Volume Level


To adjust the volume level, do the following:

- Press the  button on the remote control or touch the  key on the player/monitor to decrease the volume level.
- Press the  button on the remote control or touch the  key on the player/monitor to increase the volume level.



Adjusting the Screen Brightness




To switch the screen brightness, perform the following:

- 1 Press the  button to bring up the main menu.

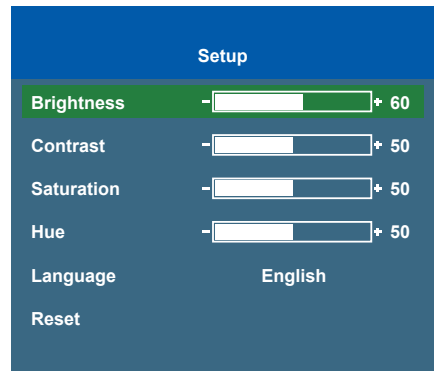
Note:

- ♦ For HDMI input source, skip **Step 2**.



- 2 Press the  or  button to select **Screen Menu**. Then press the  button to enter **Screen Menu**.

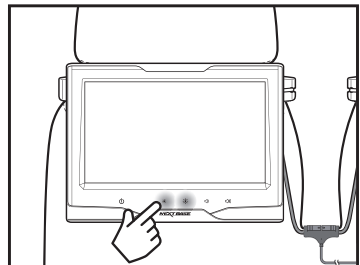
- 3 Press the  or  button to select **Brightness**. Press the  button to confirm the selection.

- 4 Press the  or  button to adjust the setting.







Note:

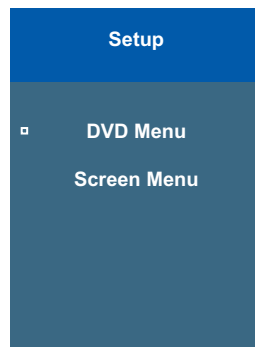
- ♦ The OSD menu will disappear within 3 seconds if there is no operation.
- ♦ To adjust the screen brightness of the monitor, simply touch its  or  key repeatedly to adjust the setting.






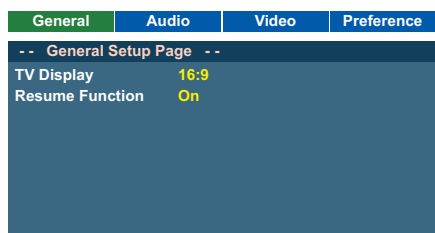
Configuring the Settings

DVD Menu (DVD/USB input source only)

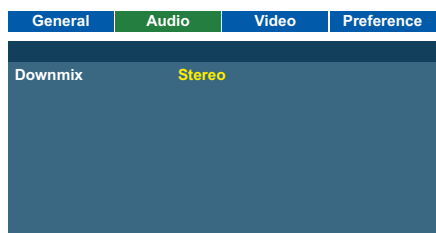
- 1 Press the  button to bring up the main menu.
- 2 Press the  or  button to select **DVD Menu**. Then press the  button to enter **DVD Menu**.



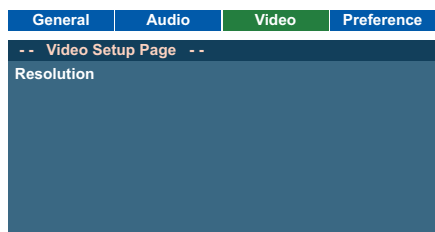
- 3 Press the  or  button to select a menu category. Then press the  button to confirm.



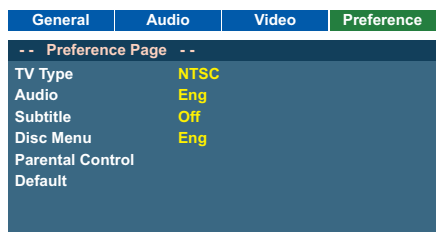
General









Audio



Video



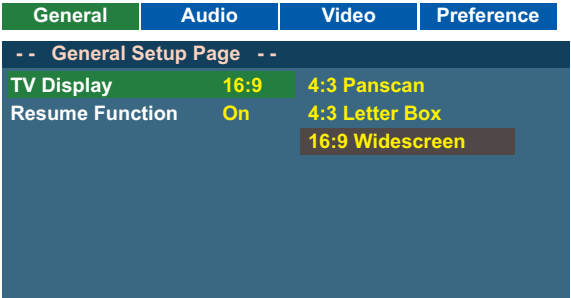



Preference

- 4 Press the  or  button to select an option and then do the following:
 - Press the  button to enter the submenu.
 - Press the  or  button to select the desired setting and press the  button to confirm.

Note:


- ♦ The OSD menu will disappear within 3 seconds if there is no operation.

The following menu options are available in **DVD Menu**:

Menu Option		Description
General		
	TV Display	Select the aspect ratio.
	Resume Function	<p>Enable/Disable the resume function. When this function is enabled, the DVD system will remember the point in a DVD when the  button was pressed during playback. When the  button is pressed again, the playback will begin from the stop point.</p> <p>Note:</p> <ul style="list-style-type: none"> ◆ <i>Resume Function may not be available on some DVD discs.</i>
Audio		
	Downmix	Enable/Disable the stereo audio.

Menu Option		Description
Video		<div> <div>GeneralAudioVideoPreference</div> <div>-- Video Setup Page --</div> <div> Resolution <div> <div>AUTO</div> <div>480I</div> <div>480P</div> <div>576I</div> <div>576P</div> <div>720P50</div> <div>720P60</div> </div> </div> </div>
	Resolution	Select the video resolution.
Preference		<div> <div>GeneralAudioVideoPreference</div> <div>-- Preference Page --</div> <div> TV Type <div> <div>NTSC</div> <div>PAL TV</div> </div> <div> Audio <div> <div>Eng</div> <div>Multisync TV</div> </div> <div> Subtitle <div> <div>Off</div> <div>NTSC TV</div> </div> <div> Disc Menu <div> <div>Eng</div> </div> <div> Parental Control </div> <div> Default </div> </div> </div> </div> </div></div>
	TV Type	Select the TV type based on your local region.
	Audio	Select your preferred audio language from those included on the DVD disc.
	Subtitle	Select your preferred subtitle language from those included on the DVD disc.
	Disc Menu	Select your preferred menu language from those included on the DVD disc.
	Parental Control	This function only works with DVD discs that have been assigned a rating. Set the parental control level to prevent children from watching unsuitable discs.
	Default	Reset all settings to the factory default settings.




Screen Menu

1 Press the  button to bring up the main menu.







Note:

- ♦ For HDMI input source, skip **Step 2**.

2 Press the  or  button to select **Screen Menu**. Then press the  button to enter **Screen Menu**.

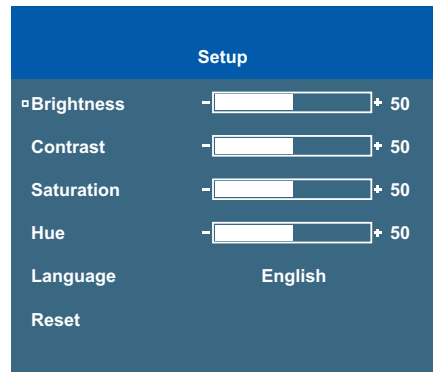
3 Press the  or  button to select an option and then press the  button to enter the submenu.

4 Do the following:

- **Brightness, Contrast, Hue, or Saturation:** Press the  or  button to adjust the setting.
- **Language:** Press the  or  button to select the desired setting and press the  button to confirm.
- **Reset:** Press the  button to reset all the settings.

Note:

- ♦ The OSD menu will disappear within 3 seconds if there is no operation.



The following menu options are available in **Screen Menu**:

Menu Option	Description
Brightness	Adjust the brightness.
Contrast	Adjust the contrast.
Hue	Adjust the hue (color).
Saturation	Adjust the saturation (color intensity).
Language	Set the on-screen display (OSD) language.
Reset	Reset all settings to the factory default settings.