



10" TFT LCD Swivel Screen Portable DVD Player with USB/SD/MMC Inputs

NPD-1003



Instruction Manual

Please read carefully before use and keep for future reference.

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Thank You

We know you have many choices when it comes to technology; thank you for choosing us here at Naxa Electronics. Established in 2001 in Los Angeles, California, we are dedicated to delivering products that entertain and delight.

We trust that you will be happy with your purchase. Please read this manual carefully and save it for reference. You may also find the latest FAQ, documentation, and other product material at our website. Come visit us on the web at **www.naxa.com** and see all that we have to offer!

In the Box

Please take a moment to make sure that you have everything in the list below. Although we make every effort to ensure that each Naxa device is securely packed and sealed, we know a lot can happen in between us and you. If anything is missing, check back with your local retailer to get immediate assistance. If they cannot help you, please contact our Naxa Support team at **www.naxa.com/naxa_support**.

- NPD-1003 Portable DVD Player
- AC power adapter
- DC car cord
- A/V cable
- Remote control
- User manual

Before You Start

Please take note of the following before you start.

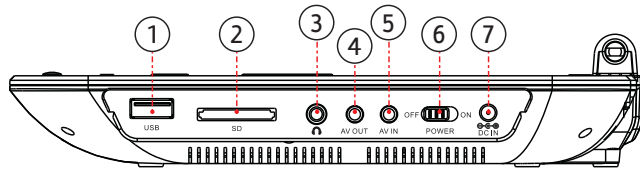
- Do not block the ventilation openings or holes.
- Avoid installing the unit in locations described below:
 - Places exposed to direct sunlight or close to heat radiating appliances (such as electric heaters, or on top of other stereo equipment that radiate heat).
 - Places lacking ventilation or dusty places.
 - Places subject to constant vibration.
 - Places that are humid or moist.
- Operate turning controls and switches as instructed in manual.
- Before turning on the power for the first time, make sure that the power cord is properly installed.
- Store your DVDs and CDs in a cool area to avoid damage from heat.

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE, REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

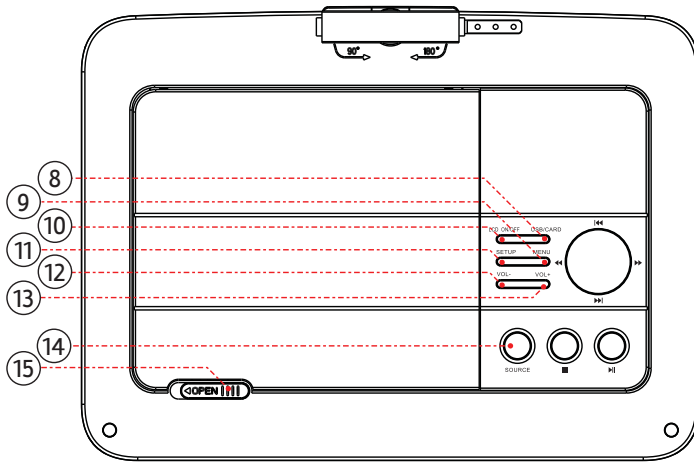
WARNING: The battery used in this device may present a fire or chemical burn if mistreated. Do not disassemble, incinerate, or heat the battery. Do not leave the battery in a place subject to direct sunlight, or in a car with its windows closed.

At a Glance

Main Unit

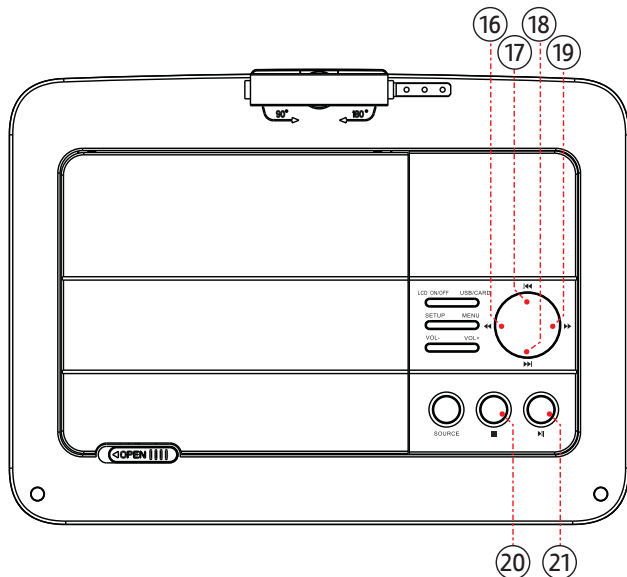


1	USB port	Load USB memory sticks here. The USB port is designed for media playback from flash memory devices. It is not designed to charge high-power devices.
2	Memory card slot	Load memory cards here. Refer to the Specifications section of this manual for a list of supported memory cards.
3	Headphone out jack	Connection for stereo headphones or earphones with a 3.5 mm plug. The player will mute the speakers when this connection is in use.
4	AV out jack	Use the included AV cable here to send AV signals to a TV, receiver, or other device.
5	AV in jack	Use the included AV cable here to receive AV signals from another media player.
6	POWER switch	Turn the player on or off.
7	Power socket	Connector for the included power cables.

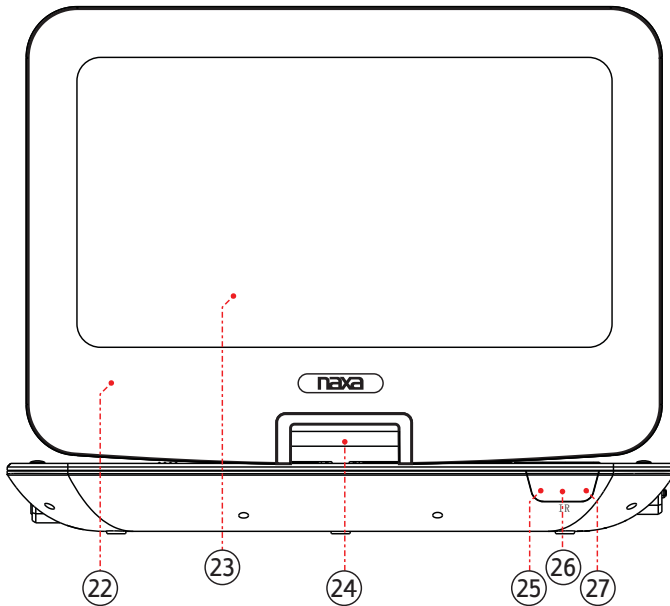


8	USB/CARD	Switch between the USB and CARD memory reader. Continue to press the key to switch back to the DVD player.
9	MENU	Access the menu screen.
10	LCD ON/OFF	Turn the LCD screen on or off.
11	SETUP	Access the setup menu screen.
12	VOL-	Volume down. Turn the volume level down.
13	VOL+	Volume up. Turn the volume level up.
14	SOURCE	Change the player source mode (e.g., AV IN).
15	OPEN switch	Slide to the left to release the latch of the disc compartment.

Never open the compartment while a disc is playing or spinning!

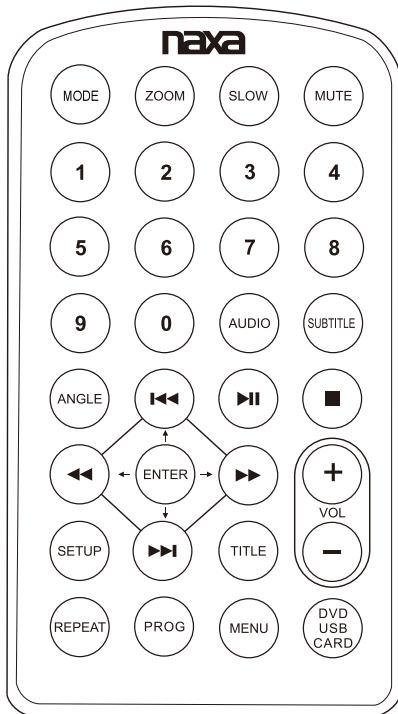


16	⏪ / ←	<p>REVERSE: Press to change the speed of reverse playback.</p> <p>LEFT: Browse to the left in menu and option screens.</p>
17	⏮ / ↑	<p>PREVIOUS: Press to go to the previous title, chapter, or track.</p> <p>UP: Browse up in menu and option screens.</p>
18	⏭ / ↓	<p>NEXT: Press to go to the next title, chapter, or track.</p> <p>DOWN: Browse down in menu and option screens.</p>
19	⏩ / →	<p>FORWARD: Press to change the speed of forward playback.</p> <p>RIGHT: Browse to the right in menu and option screens.</p>
20	■	STOP: Press to stop playback.
21	▶	<p>PLAY/PAUSE: Press to start, pause, or resume playback.</p> <p>ENTER: Press to confirm a selection in menu and option screens.</p>



22	Speakers	Full-range drivers deliver powerful stereo sound.
23	LCD screen	Enjoy your videos on a color TFT LCD screen.
24	Swivel	Swivel mechanism allows you to adjust the angle and orientation of your screen for optimal viewing in any situation. <ul style="list-style-type: none"> • When the screen is turned clockwise, it can be turned all the way around (180 degrees). • When the screen is turned counter clockwise, it can be turned a maximum of 90 degrees. • The screen can tilt and be positioned flat against the body of the player.
25	Charge indicator	Lights red when the battery is being charged. Lights green when the battery is fully charged.
26	Remote sensor	Detects signals from the remote control.
27	Power indicator	Lights green when the unit is on.

Remote Control




MODE (SOURCE)	Press to change the player source mode (e.g., DVD player, AV In).
ZOOM	Press to change the magnification level of the picture. When the magnification level is greater than 1x, use the arrow keys to move around the image.
SLOW	Press to slow the rate of playback.
MUTE	Press to disable audio output. Press again to restore audio output.
Number keypad (1-9, 0)	Use the number keypad to input a value when prompted on a menu or option screen.
AUDIO	Press to change the audio track (if multiple tracks are available). <ul style="list-style-type: none">• DVD: Press AUDIO to change the language track.• CD: Press AUDIO to change the stereo mix (Stereo, Right Channel, Left Channel, Mixed Channels).
SUBTITLE	Press to change the subtitle track (if multiple tracks are available).

ANGLE	Press to change the angle (if multiple camera angles are available).
⏮ / ↑	PREVIOUS: Press to go to the previous title, chapter, or track. UP: Browse up in menu and option screens.
⏭ / ↓	NEXT: Press to go to the next title, chapter, or track. DOWN: Browse down in menu and option screens.
ENTER	Press to confirm a selection in menu and option screens.
⏮ / ←	REVERSE: Press to change the speed of reverse playback. LEFT: Browse to the left in menu and option screens.
⏭ / →	FORWARD: Press to change the speed of forward playback. RIGHT: Browse to the right in menu and option screens.
▶	PLAY/PAUSE: Press to start, pause, or resume playback.
■	STOP: Press to stop playback.
VOL +	Volume up. Turn the volume level up.

VOL -	Volume down. Turn the volume level down.
SETUP	Press to access (and exit) the player's setup menu screen.
TITLE	Press to access the DVD title screen.
REPEAT	Press to change the repeat playback mode.
PROG	While playback is stopped, press to enter Program mode in order to create a custom playlist.
MENU	Press to access the disc menu screen.
DVD/USB/CARD	Press to switch between DVD, USB, and CARD mode.

Using the Remote Control


Aim the IR emitter of the remote control at the remote sensor and then press a key. The remote control will work within 15 feet of the remote sensor.

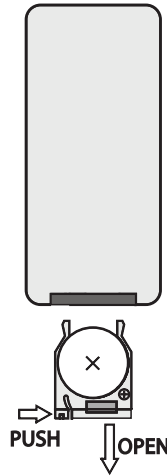
 Before using the remote, be sure to remove the plastic protective tab from the battery compartment.

Battery Installation

The remote control is powered by one (1) CR2025-type battery.

1. Squeeze the tab of the battery compartment to the right while drawing the compartment out.
2. Remove the battery and replace it with a new “CR2025” lithium battery.
3. Replace the compartment.

 Batteries in the remote will last for approximately 1 year. Replace the batteries if the



remote control does not work. Always dispose of batteries according to your local municipal regulations.



The batteries used in the remote control may present a fire or chemical burn if mistreated. Do not recharge, disassemble, incinerate, or heat the battery (~212°F). Do not mix old with new batteries, or different types of batteries. Remove the batteries from the remote if it will not be used for a long period of time. Keep batteries away from children.

Do not spill water on the remote control. Do not use the remote control for other equipment at the same time.

Connect Power

The unit can be powered with the AC power adapter, the DC car adapter, or with the built-in rechargeable battery.

Using the AC Power Adapter

Use the included AC power adapter to connect the player to AC household power.

- Connect the two-pronged end of the adapter to a household power outlet.
- Connect the barrel plug end of the adapter to the Power socket [7] of the player.



The adapter supports AC 110–240V power only.

Do not connect the power adapter to a power outlet other than that which is indicated here or on the label as this may result in the risk of fire or electric shock.

Do not handle the power plug with wet

hands. Doing so may cause electric shock. Do not use the adapter with any other power source.

Using the DC Car Adapter

Use the included DC car adapter to connect the player to DC power socket found on cars, campers, boats, and more.

- Connect the large end of the DC car adapter to a standard DC car power socket.
- Connect the barrel plug end of the adapter to the Power socket [7] of the player.

Charging the Built-in Battery

The unit comes with a built-in rechargeable battery. The player will charge the built-in battery when it is connected to power.

- The Charge indicator [25] will light red while the battery is charging.

- The Charge indicator [25] will light green when the battery is fully charged.



The battery used in this device may present a fire or chemical burn if mistreated. Do not disassemble, incinerate, or heat the battery. Do not leave the battery in a place subject to direct sunlight, or in a car with its windows closed.

Basic Functions

Turning the Unit On and Off

To turn the unit on, set the POWER switch [6] to the ON position. The Power indicator [27] will light green.

To turn the unit off, set the POWER switch [6] to the OFF position. The Power indicator [27] will darken.

Adjusting the Volume

- Use the VOL- and VOL+ keys [12, 13] to decrease or increase the volume level, respectively.

- Press the MUTE key on the remote to disable sound output completely. Press the MUTE key again to restore sound output.

Turning the Screen On and Off

You can turn the LCD screen [23] off to conserve power.

- Press the LCD ON/OFF key [10] to turn the screen off. Press it again to turn it back on again.



You may want to turn the LCD screen [23] off when listening to music, or when the player is using the AV Out connection to a TV.

Using the Number Keypad

Use the number keypad (1-0, 9) on the remote to input a value when prompted on a menu or option screen.

For instance, to go to track 15:

1. Press the “1” key.
2. Press the “5” key.
3. Press the ENTER key.

Using the Player

Playing a DVD

Load a DVD disc in the disc compartment. The player will automatically attempt to read the disc.

- Press ►|| to start, pause, or resume playback.
- Press ■ to stop playback.
- Press the MENU key [9] to show the root menu screen of the DVD.
- Press the TITLE key on the remote control to select a title to play. (This function will only work with DVDs that have been mastered with titles or chapters.)

During playback:

PREV	Press ◀◀ to return to the beginning of the chapter. Continue to press ◀◀ to skip to the previous chapter until you have reached the beginning of the disc.
NEXT	Press ▶▶ to skip to the next chapter.
FF (FORWARD)	Press ▶▶ to change the rate of forward playback (2x, 4x, 8x, 16x, 32x). Press ► to resume playback at normal speed (1x).
FB (REVERSE)	Press ◀◀ to change the rate of reverse playback (2x, 4x, 8x, 16x, 32x). Press ► to resume playback at normal speed (1x).
REPEAT	Press the REPEAT key on the remote to repeat the current title/chapter/track, or to repeat the entire disc.

Program Mode

Use program mode to create a custom playlist of up to 20 titles, chapters, or tracks.

Press the PROG key on the remote to enter Program mode. (Press the PROG key again to cancel and exit Program mode.)

- Use the Number keypad of the remote to enter a title/track/chapter number in each of the Program slots.
- Single digit numbers must be preceded with a “0” (e.g., press “0” then “6” to enter track “6”).
- Use the arrow keys of the remote to change Program slots.
- To start Program playback, use the arrow keys to highlight START and then press the ENTER key.
- To stop Program playback, press the **■** key. To clear the program list, press the **■** key again while play is stopped.

Program Screen—DVD

1	TT:02 CH: 01	6	TT: CH:
2	TT: CH:	7	TT: CH:
3	TT: CH:	8	TT: CH:
4	TT: CH:	9	TT: CH:
5	TT: CH:	10	TT: CH:
Exit		Start	Next ▶▶

Program Screen—CD

1	02	6	--
2	04	7	--
3	--	8	--
4	--	9	--
5	--	10	--
Exit		Start	Next ▶▶

Setup Menu

Access the Setup menu to adjust the player options.

- Press the SETUP key [11] to access the Setup menu.
 - The “Preference Page” options will not be available unless the player is stopped completely. Press ■ [20] twice to make sure that the player is stopped, then press the SETUP key [11].
- Use the arrow keys [16–19] to browse the menu screens and to adjust the options.
- Press ⏪ / ← [16] to go back to the previous level or screen.
- Press ▶▶ [21] to confirm a highlighted selection.



You may also use the arrow keys and the ENTER key on the remote control.

General Setup Page



TV Display

- 4:3 / PS: Pan and Scan. 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.
- 4:3 / LB: Letterbox. The wide-screen image will be displayed in its native aspect ratio with black bands on the upper and lower sections of the screen.
- 16:9: Widescreen. If the unit is connected to a widescreen TV set, select this option. The widescreen 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 On: An angle mark is displayed on screen when an additional camera angle is available. While the angle mark is on screen, press the ANGLE key on the remote to cycle through the available camera angles.

Off: Disables this function.



This function only works with those discs mastered with multiple camera angles.

OSD Lang On screen display language. Set the language of the on-screen display and system menus with this item.

Captions On: Displays captions on screen when they are available.

Off: Disables this function.

Screen Saver

- On: If the image remains motionless on the screen for several minutes, (e.g., the disc is paused, stopped etc.) a screen saver will appear on the screen. Press any key to exit the screen saver.
- Off: Disables this function.

Last Memory

- On: During playback or in the paused/stopped mode when you open the disc tray, the unit will memorize the last playback time. The next time that you insert the same disc and close the disc tray to load the disc, the unit will play from the memorized point.
- Off: Disables this function.

Audio Setup Page



Speaker Setup

- Downmix > LT/RT: Rear surround audio is mixed together and output through both left and right speakers.
- Downmix > Stereo: Rear surround audio is kept in separate channels. Rear left audio is output through the left speaker; rear right audio is output through the right speaker.

Video Setup Page

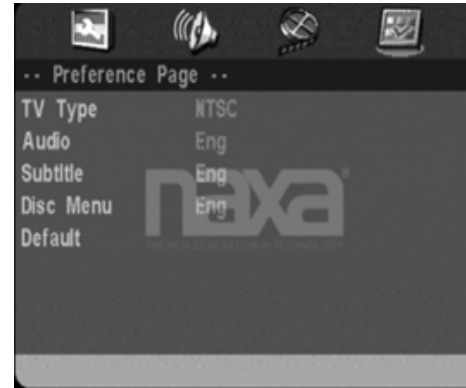


Panel Quality

Apply image correction options in varying intensities. (Press ► [21] or ENTER to apply the image correction.)

- Sharpness
- Brightness
- Contrast
- Hue
- Saturation

Preference Page



TV Type

- PAL: Select this mode if the unit is connected to a PAL-format TV (used in China, Hong Kong, Europe, etc). It will convert the video signal of an NTSC disc and output in PAL format.
- AUTO: Select this mode to have the system detect the video signal of the disc and match the video signal output format to it.
- NTSC: Select this mode if the unit is connected to an NTSC-format TV (used in Taiwan, America, Canada, etc). It will convert the video signal of a PAL disc and output in NTSC format.

Audio

Select a preferred audio language. You can change the audio language by pressing the AUDIO key on the remote control.



If the selected language is not available for the disc, the disc's default setting will remain enabled.

Subtitle

Select a preferred subtitle language. You can change the subtitle language by pressing the SUBTITLE key on the remote control.



If the selected language is not available for the disc, the disc's default setting will remain enabled.

Disc Menu

Select a preferred disc menu language.



If the selected language is not available for the disc, the disc's default setting will remain enabled.

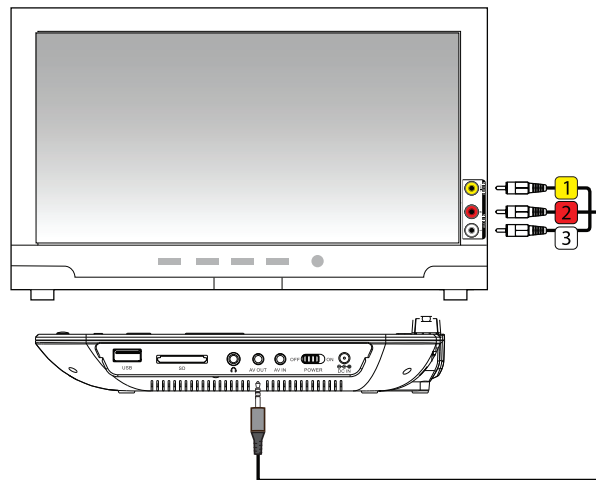
Default

- Reset: Restore all options to their factory-default state.

Optional Connections

Connect to a TV (AV Out)

Use your portable DVD player at home with a TV! The TV will need to be able to accept a composite video signal.



With the included AV cable:

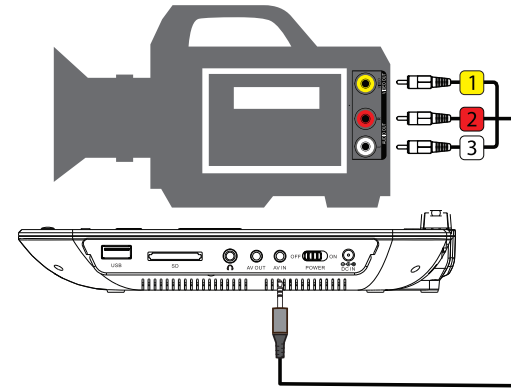
1. Connect the yellow plug of the cable to the yellow composite video input of the TV.
2. Connect the red plug of the cable to the red audio input (right) of the TV.
3. Connect the white plug of the cable to the white audio input (left) of the TV.
4. Connect the small plug on the other end of the cable to the AV Out jack [4] of the player.
5. Turn the TV and the player on.
6. Set the TV to display the composite video source. You will see the player's output on the screen when the source is set correctly.



Please refer to the owner's manual provided with the TV to learn how to set the display source.

Connect from Another Player (AV In)

Use your portable DVD player as a screen to view video from another external player (e.g., a video camera or digital video player). The external player will need to be able to send a composite video signal.



With the included AV cable:

1. Connect the yellow plug of the cable to the yellow composite video output of the external player.
2. Connect the red plug of the cable to the red audio output (right) of the external player.
3. Connect the white plug of the cable to the white







audio output (left) of the external player.

4. Connect the small plug on the other end of the cable to the AV In jack [5] of the player.
5. Turn the external player and the DVD player on.
6. Press the SOURCE key [14] to change the source mode of the DVD player to "AV In." You will see the external player's output on the LCD screen [23] when the source is set correctly.

About Optical Discs

Disc Types

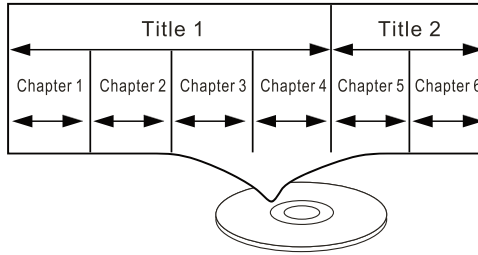
This player supports playback of the following media types and discs.

Type	Disc Mark	Content Type
DVD		Audio + Video
MP3		Audio
CD		Audio
Video CD (VCD)		Audio + Video
Picture CD (JPEG)		Still Picture
MPEG-4		Audio + Video

This unit can play back optical discs or memory cards that contain MP3, MPEG-4, or JPEG files. Discs and media types not listed above are not supported by this unit (e.g., PC CD-ROM, CD-Extra, CD-G, CD-I, etc.)

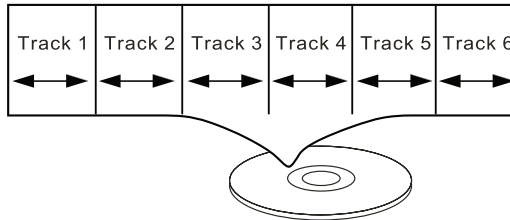
Video DVDs

Data on most DVDs are divided into sections called titles, and then into subsections called chapters; each is given a title or chapter number.



Audio CDs

Data on an audio CD is divided into sections called tracks; each is given a track number.



Picture CDs (JPEG)

Data on a JPEG picture CD is usually not divided into separate folders. The picture files should appear in the root directory.

DVD Features

Each DVD disc contains features that may vary depending upon the production of the disc. Some of the icons you may see that represent these features are shown below.

	Number of audio tracks
	Number of subtitles
	Angle indicator
	Screen format (aspect ratio)
	Zoom



Some of the DVD features enabled by this player depend on how the DVD was produced. Some features may not be enabled

if the disc does not support the feature, or it may require special settings. Check the features printed on the DVD package or follow the instructions found on the disc's on-screen menu.

DVD Region Codes

DVD discs and DVD players are manufactured under a compulsory worldwide agreement, the DVD Regional Code System. DVD players will only operate with DVD discs encoded with the same corresponding Regional Code.

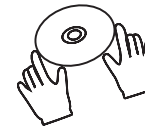
Region 1	Canada, USA
Region 2	Europe (including Poland, Romania, Czech Republic), Japan, Middle East (including Saudi Arabia, Egypt, Iran, South Africa)
Region 3	East Asia (including Hong Kong, Taiwan, South Korea), Southeast Asia
Region 4	Australia, Caribbean, Central America, South America, Mexico, New Zealand
Region 5	Africa, the former Soviet Union, India, North Korea, Pakistan, Turkmenistan
Region 6	China

Disc Care and Maintenance

Optical discs (DVDs, CDs) contain high-density compressed data and need proper handling.

Handling a Disc

- Hold a DVD/CD by its edges. Avoid touching the recorded side of the disc. To remove a DVD/CD from its storage case, press down on the center retention mechanism of the case and lift the disc out.
- Do not bend or press discs.
- Do not subject discs to prolonged exposure to direct sunlight, high humidity, or high temperatures.
- To reduce the risk of scratches, always put discs back in their case after use. Store discs vertically in a cabinet.
- Do not place stickers or labels on either side of a disc.





Cleaning a Disc

Use a dry, soft cloth to wipe off any fingerprints and dusts from the playing surface of the disc. Wipe in a straight line radially from the center to the outside edge of the disc. Small dust particles and light stains will not affect playback quality.



Never use chemicals such as record sprays, anti-static sprays, benzene, or thinners to clean a disc. Doing so will damage the surface of the disc permanently.

Warnings and Precautions


	CAUTION WARNING: SHOCK HAZARD. DO NOT OPEN. AVIS: RISQUE DE CHOC ELECTRIQUE. NE PAS OUVRIR	
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.		



The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated “dangerous voltage” within the product’s enclosure that may be of significant magnitude to constitute risk of electric shock



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operation and servicing instructions in the literature accompanying the appliance.

CLASS 1 LASER PRODUCT CLASS 1 LASER PRODUCT APPAREIL LASER DE CLASSE 1 PRODUCTO LASER DE CLASE 1	CAUTION INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCKS DEFEATED. AVOID EXPOSURE TO BEAM	
This product contains a low power laser device.		

On Protection Against Laser Energy Exposure

- As the laser beam used in this product is harmful to the eyes, do not attempt to disassemble the casing.
- Stop operation immediately if any liquid or solid object should fall into the cabinet.
- Do not put anything in the safety slot. If you do, the laser diode will be ON when the disc compartment door is still open.
- If the unit is not to be used for a long period of time, make sure that all power sources are disconnected from the unit. Remove all batteries from the battery compartment, and unplug the AC-DC adapter from the wall outlet. Make it a practice to remove the AC-DC adapter by grasping the main body and not by pulling the cord.
- This unit employs a laser. The use of controls or adjustment or performance of procedures other than those specified here may result in exposure to hazardous radiation.

CAUTION

- Do not block the ventilation openings or holes.
- Do not place any naked flames (such as lighted candles) on the apparatus.
- When discarding batteries, follow all local rules and laws governing the disposal of batteries. Consider the environmental impact of your actions!
- Invisible laser radiation when open and interlock has failed or been defeated. Avoid direct exposure to beam.
- To prevent fire or shock hazard, do not expose this appliance to rain or moisture.

Important Safety Information

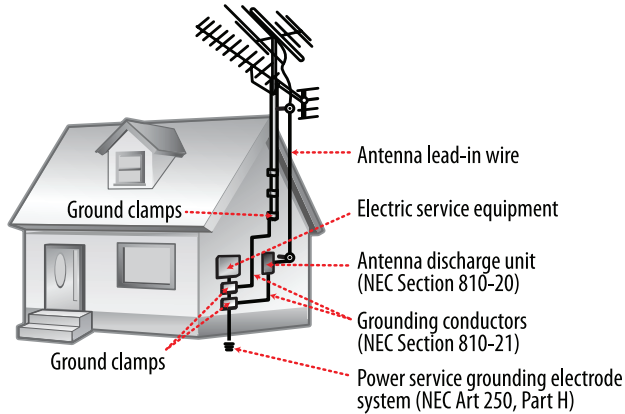
1. **Read Instructions:** All the safety and operating instructions should be read before the product is operated.
2. **Retain Instructions:** The safety and operating instructions should be retained for future reference.
3. **Heed Warnings:** All warnings on the product and in the operating instructions should be adhered to.
4. **Follow Instructions:** All operating and usage instructions should be followed.
5. **Cleaning:** Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
6. **Attachments:** Use only attachments recommended by the manufacturer. Use of other attachments may be hazardous.
7. **Water and Moisture:** Do not use this product near water (e.g., near a bathtub, washbowl, kitchen sink, laundry tub, in wet basements, or near a swimming pool and the like).
8. **Accessories:** Do not place this product on an unstable cart, stand, tripod, bracket, or table. Use only with carts, stands, tripods, brackets, or tables recommended by the manufacturer or sold with the product. Any mounting of the product should follow the manufacturer's instructions and should use a mounting accessory recommended by the manufacturer. A product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the product and cart combination to overturn.
9. **Ventilation:** Slots and openings in the cabinet are provided for ventilation to ensure reliable operation of the product and to protect it from overheating. These openings should never be blocked by placing



the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer instructions have been adhered to.

10. **Power Sources:** This product should be operated only from the type of power source indicated on the rating label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power or other sources, refer to the operating instructions.
11. **Grounding or Polarization:** This product may be equipped with a polarized alternating-current line plug that has one blade wider than the other. This plug will only fit into the power outlet in one direction. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the direction of the plug. If the plug should still fail to fit, contact an electrician to replace the obsolete outlet. Do not defeat the safety purpose of the polarized plug.
12. **Power-Cord Protection:** Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and at the point which they exit from the product.
13. **Protective Attachment Plug:** The product may be equipped with an attachment plug with overload protection. This is a safety feature. See the operating instructions for replacement or directions to reset the protective device. If replacement of the plug is required, be sure the service technician has used a replacement plug that has the same overload protection as the original plug as specified by the manufacturer.
14. **Outdoor Antenna Grounding:** If an outside antenna is connected to the product, be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANS/NFPA70 provides information with regard to proper grounding of the mast and support-

ing structure, grounding of the lead-in wire to an antenna-discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode (see figure).



15. **Lightning:** For added protection for this product, unplug it from the wall outlet and disconnect the antenna or cable system during a lightning storm when it is left unattended and unused for long periods of time. This will prevent damage to the product due to lightning or power-line surges.
16. **Power Lines:** An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits, as contact with them might be fatal.

17. **Overloading:** Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
18. **Object and Liquid Entry:** Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.
19. **Servicing:** Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
20. **Damage Requiring Service:** Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions: a) when the power-supply or plug is damaged; b) if liquid has been spilled or if objects have fallen into the product; c) if the product has been exposed to rain or water; d) if the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation; e) if the product has been dropped or damaged in any way; f) when the product exhibits a distinct change in performance—this indicates a need for service.
21. **Replacement Parts:** When replacement parts are required, be sure that your service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.
22. **Safety Check:** Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to ensure that the product is in proper operating condition.

23. Wall or Ceiling Mounting: The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

24. Heat: The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

FCC NOTICE

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment 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 or more 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.

CAUTION ON MODIFICATIONS

Any changes or modifications not expressly approved by the grantee of this device may void the authority granted by the FCC to operate the equipment.

WARNING:

This product contains lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm. ***Wash hands after handling.***

Troubleshooting

Symptom	Cause	Remedy
Unable to play a disc	The disc is loaded incorrectly in the disc tray.	Check that the disc is placed in the disc tray with its label side facing up.
	The disc is incompatible with the unit.	Load a compatible disc. Refer to the "About Optical Discs" section of this manual to review disc compatibility requirements.
	The disc is dirty or damaged.	Try cleaning the disc. A disc may be unplayable if it is too scratched or otherwise damaged.

Symptom	Cause	Remedy
The remote control does not function	There is no battery in the remote control or the battery has lost its charge.	Install a new CR2025 battery in the remote control.
	The remote control isn't pointed at the remote sensor.	Make sure that there are no large objects between the remote control and the sensor on the front panel of the unit.
	The remote control is beyond its working distance.	Make sure the remote control is within 15 feet of the sensor.
	The unit has shut down.	Switch the unit off and disconnect it from the AC outlet. Then, reconnect the power and switch it on again.
The unit will not turn on.	There is no power.	Please check that the AC or DC power cord is connected securely and that the outlet is providing power.

Symptom	Cause	Remedy
There is no picture, the picture is distorted, or the buttons on the unit are not working.	The TV type option is set incorrectly.	Reset the player to its factory default settings. <ol style="list-style-type: none"> 1. Turn the unit off and then back on. 2. Press ■ twice. 3. Press SETUP once. 4. Press ◀ / ← once. 5. Press ▶▶ / ↓ five times. 6. Press ▶ twice. The TV type option will be reset to AUTO.
	The disc might be scratched, dirty, or warped.	Try cleaning the disc. A disc may be unplayable if it is too scratched or otherwise damaged.
	The battery level might be low.	Connect the unit to power with one of the included power adapters.
	Static electricity may have interfered temporarily with the operation of the unit.	Switch off and unplug the unit. Then reconnect the unit to power and switch it on again.

Specifications

Power	AC 110–240 V ~50–60Hz DC 9–12 V, 1.5 A Remote: CR2025 x 1
Power consumption	18.5 W
Weight	2.24 lbs
Dimensions	10.9 x 7.9 x 1.9 in (LWH)
Video Standard	PAL/NTSC/AUTO
Video Output	1.0 V (P–P), Impedance: 75 Ω
Audio Output	0.5 V (RMS), Impedance: 10K Ω
Audio Power Amp	1.0 W x 2 (RMS)
Operating temperature	32–104°F (0–40°C)
Play time	~120 minutes (with lithium battery)
Disc Compatibility	DVD, DVD±R/RW, CD, CD–R/RW, PHOTO–CD, JPEG, MP3, MP4, AVI, WMA

Note: Product are improved continuously. We reserve the right to modify the product and specifications without prior notice.

Support

If you have problems with your device, please consult the instructions in this manual. Please also visit us on the web at www.naxa.com to get up to the minute news, alerts, and documentation for your device. For additional assistance, please contact Naxa Technical Support.

NAXA Technical Support

2320 East 49th St.

Vernon, CA 90058

http://www.naxa.com/naxa_support/

