DYNEXMOO

26" and 32" LCD TV/DVD Combo

DX-26LD150A11/DX-32LD150A11

Dynex DX-26LD150A11/DX-32LD150A11 26" and 32" LCD TV/DVD Combos

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Online User Manual

WE ARE GOING GREEN!

A copy of your *User Guide* is not provided in the box but is available online. Go to www.dynexproducts.com, click **Support & Service**, enter your model number in the *Search* field, then click **Search**.



CHILD SAFETY

It makes a difference how and where you use your flat panel display

As you enjoy your new product, keep these safety tips in mind

The issue

The home theater entertainment experience is a growing trend, and larger TVs are popular purchases. However, TVs are not always supported on the proper stands or installed according to the manufacturer's recommendations. We and the consumer electronics industry are committed to making home entertainment enjoyable and safe.

TVs that are inappropriately placed on dressers, bookcases, shelves, desks, speakers, chests, or carts may fall over and cause injury.

Tune into safety

- One size of TV stand does **not** fit all. Use only a TV stand rated for the weight of your TV.
- Carefully read and understand all enclosed instructions for proper use of this product.
- Don't let children climb on or play with entertainment system furniture and TVs.
- Don't place TVs on furniture that can easily be used as steps, such as a chest of drawers.
- Remember that children can become excited while watching a program, especially on a "larger-than-life" TV. Make sure that you place or install the TV where it cannot be pushed, pulled over, or knocked down.
- Make sure that you route all cords and cables so that they cannot be pulled or grabbed by curious children.



Wall mounting

If you decide to wall mount your TV, always remember:

- One size of wall mount does **not** fit all. Use only a wall mount rated for the weight of your TV and that has been recommended by this TV manufacturer, listed in this manual, or otherwise listed by an independent laboratory as suitable for your TV.
- Follow all instructions supplied by the TV and wall mount manufacturers.
- If you have any doubts about your ability to safely wall mount your TV, get help from a
 professional installer.
- Make sure that the wall where you are mounting the TV is appropriate. Some wall mounts are not designed to be mounted to walls backed with steel studs or cinder blocks. If you are unsure, ask a professional installer.



TVs can be heavy. At least two people are required for safe wall mount installation.

This apparatus is intended to be supported by a UL listed Wall Mount bracket.

Important safety instructions





This symbol indicates that dangerous voltage constituting a risk of electric shock is present within your TV. This label is located on the back of your TV.



This symbol indicates that there are important operating and maintenance instructions in the literature accompanying your TV.

- 1 Read these instructions.
- **2** Keep these instructions.
- 3 Heed all warnings.
- 4 Follow all instructions.
- 5 Do not use this apparatus near water.
- 6 Clean only with a dry cloth.
- **7** Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- **8** Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9 Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- **10** Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11 Only use attachments/accessories specified by the manufacturer.
- 12 Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- 13 Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14 Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any 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 rain or moisture, does not operate normally, or has been dropped.
- **15** The wall plug is the disconnecting device. The plug must remain readily operable.
- An apparatus with a three-prong, grounding-type plug is a Class I apparatus, which needs to be grounded to prevent possible electric shock. Make sure that you connect this Class I television to a grounding-type, three-prong outlet.
- 17 Remote control batteries should not be exposed to excessive heat such as sunshine, fire, or the like.

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

Warnings

Electric shock hazard

To reduce the risk of fire or electric shock, do not remove any cover or expose the device to rain or moisture. No user-serviceable parts are inside. Refer servicing to qualified service technicians.

Lightning

For added protection for your device receiver during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the power outlet and disconnect any antenna or cable system. This helps prevent property damage and personal injury from lightning and power line surges.

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.

Handling the LCD panel

- Your TV's screen is made of glass. Do not drop your TV or hit, jolt, or press hard against the LCD panel. If the screen breaks, be careful of broken glass.
- If the LCD panel is broken, make absolutely sure that you do not touch the liquid in the panel. This may cause skin inflammation.
- If the liquid gets in your mouth, immediately gargle, rinse, and consult with your doctor. Also, if the liquid gets in your eyes or touches your skin, consult with your doctor after rinsing for at least 15 minutes or longer in clean water.

Replacement parts

When replacement parts are required, make sure that the service technician uses replacement parts specified by the manufacturer that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, personal injury, or other hazards.

Safety check

After completing any service or repair to this device, ask the service technician to perform routine safety checks to determine that your TV is in correct operating condition.

Power source

Operate your TV only from the type of power source indicated on the marking label. If you are not sure of the type of power supplied to your home, consult an electrician or your local power company.

Cautions

Damage requiring service

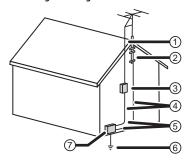
Unplug this TV from the power outlet and refer servicing to qualified service personnel under the following conditions:

- When the power supply cord or plug is damaged or frayed.
- If liquid has been spilled or objects have fallen into your TV.
- If your TV has been exposed to rain or water.

- If your TV does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions because incorrect adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore your TV to its normal operation.
- If your TV has been dropped or damaged in any way.
- When your TV exhibits a distinct change in performance.

Outdoor antenna grounding

If an outside antenna or cable system is connected to your TV, make sure that the antenna or cable system is grounded to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA No. 70, provides information with respect to correct grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of the antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.



1	Antenna lead-in wire
2	Grounding clamp
3	Antenna discharge unit
4	Grounding conductors
(5)	Ground clamps
6	Power service grounding electrode system
7	Electric service equipment

Note to CATV system installer

Article 820 of the National Electrical Code, ANSI/NFPA No. 40 provides guidance for correct grounding. Specifically, it states that the cable ground must be connected to the grounding system of the building as close to the point of cable entry as practical.

Condensation

Moisture will form on the TV if the TV is brought from cool surroundings into a warm room or if the temperature of the room rises suddenly. When this happens, the TV's performance may be impaired. To prevent this, let the TV stand in its new surroundings for about an hour before switching it on, or make sure that the room temperature rises gradually. Condensation may also form during the summer if the TV is exposed to the breeze from an air conditioner. In such cases, change the location of the TV.

Mobile telephone warning

To avoid interference with your TV picture and sound, operating problems, or even damage, keep your cordless and cellular telephones away from the TV.

End of life directives

Your TV contains tin-lead solder. Disposal of this material may be regulated for environmental reasons. Your TV also contains material that can be recycled and reused.

Non-active pixels

The LCD panel contains almost 3 million thin film transistors, which provide exceptionally sharp video quality. Occasionally, a few non-active pixels may appear on the screen as a fixed blue, green, or red point. These non-active pixels do not adversely affect the performance of your TV, and are not considered defects.

Online User Manual

WE ARE GOING GREEN! For the full user manual, go to www.dynexproducts.com and click **Support & Service**. Enter your model number in the **Search** field, then click **Search**.

Troubleshooting

Do not try to repair your TV/DVD combo yourself. Contact authorized service personnel.

Video and audio

Problem	Solution
No picture or sound (the screen is not lit)	 • Make sure that the power cord is plugged into a power outlet. • Press ७ (power) on your TV/DVD combo or the remote control. • Try another channel. The problem could be with the TV station.
Dark, poor, or no picture (the screen is lit), but sound is good	 Select the correct video status. For more information, see "Adjusting the picture" in the User Guide. Adjust the brightness. For more information, see "Adjusting the picture" in the User Guide Make sure that the antenna or cable TV is connected correctly. For more information, see "Connecting an antenna, cable TV, or satellite TV box" in the User Guide
No color, picture is dark, or color is not correct	 Adjust the color saturation. For more information, see "Adjusting the picture" in the User Guide
Only noise (snow) appears on the screen	 Make sure that the antenna or cable TV is connected correctly. For more information, see "Connecting an antenna, cable TV, or satellite TV box" in the User Guide Try another channel. The problem could be with the TV station.
Picture has dotted lines or stripes	 Adjust the antenna. Move your TV/DVD combo away from noise sources, such as cars, neon signs, or hair dryers.
Picture has double images	Use a highly directional outdoor antenna or change to cable or satellite TV.
Picture has a few bright or dark dots	 A few bright or dark dots on an LCD screen is normal. It does not affect the operation of this TV/DVD combo.

Problem	Solution
Good picture, no sound	 Increase the volume. Press MUTE to make sure that the sound is not muted. Make sure that the audio mode is set to Stereo or Mono. For more information, see "Adjusting the sound" in the User Guide
Audio noise or static	 Move radio frequency communication equipment, such as a cordless phone, away from your TV/DVD combo.
Picture quality is good on some channels and poor on others. Sound is good.	 The problem may be caused by a poor or weak signal from the broadcaster or cable TV provider. If you connect to cable or satellite TV without a set-top box and experience poor picture quality, you may need to install a set-top box to improve signal reception and picture quality. Contact your cable or satellite TV provider about upgrading to a set-top box.

Remote control

Problem	Solution
Remote control does not work	 Replace the batteries. For more information, see "Installing remote control batteries" in the User Guide. Make sure that the batteries are inserted correctly. For more information, see "Installing remote control batteries" in the User Guide Make sure that the power cord is plugged into an AC power outlet.
Trouble programming your existing universal remote control.	 See instructions and a table of common codes in "Programming a universal remote control" in the User Guide Codes are subject to change. For up to date codes, go to www.dynexproducts.com. Replace the batteries. For more information, see "Installing remote control batteries" in the User Guide Refer to the User Guide that accompanied your universal remote control and contact the manufacturer if problems persist.

General

Problem	Solution
Cannot tune to one or more channels	 The program you want to watch may be blocked through the parental controls. For more information, see "Setting parental control levals" in the User Guide The channel may have been deleted from the channel list. You can tune to the channel by pressing the number buttons or you can add the channel back to the channel list. For more information, see "Changing channel settings" in the User Guide
Cannot access some items	If a setting or option is grayed out, it is not available in the current input mode.

Problem	Solution
Password is lost	On the Parental Controls menu, enter 9999 for the password, then set a new password. For more information, see "Setting parental controls" in the User Guide
TV/DVD combo cabinet creaks	When you are using your TV/DVD combo, the temperature inside the cabinet increases. This causes the cabinet to expand or contract, which produces the creaking noise. This is not a malfunction.
Buttons do not work	Unplug the power cord for a few seconds, then plug it back in and turn on your TV/DVD combo.

Note: If the problem is not solved by using these troubleshooting instructions, turn off your TV/DVD combo, then turn it on again.

Maintenance

Cleaning

- Clean your TV with a soft, dry cloth. If surfaces are extremely dirty, use a soft cloth dampened with a weak detergent solution.
- Use an eyeglass cleaner to clean the screen. Never use alcohol,
- paint thinner, or benzine.

 Before using a chemically treated cloth, read the instructions that came with the cloth.

Specifications

Specifications are subject to change without notice.

Warranty

DX-26LD150A11	DX-32LD150A11
Parts: 1 year	Parts: 1 year
Labor: 1 year	Labor: 1 year

Dimensions and weight

DX-26LD150A11	DX-32LD150A11
Without stand:	Without stand:
25.70 x 17.09 x 3.23 in	30.98 x 20.31 x 3.43 in
(653 x 434 x 82 mm)	(787 x 516 x 87 mm)
With stand:	With stand:
25.70 x 19.06 x 9.06 in	30.98 x 22.17 x 11.02 in
(653 x 484 x 230 mm)	(787 x 563 x 280 mm)
Without stand:	Without stand:
20.06 lbs. (9.10 kg)	23.37 lbs. (10.6 kg)
With stand:	With stand:
22.69 lbs. (10.29 kg)	27.56 lbs. (12.5 kg)

Screen

	DX-26LD150A11	DX-32LD150A11
Screen size measured diagonally	26"	31.5"
Display type	LCD	LCD
Panel 60 Hz vs.120 Hz	60Hz	60Hz
Display resolution	720p	720p
Panel resolution	1366 (H) × 768(V)	1366 (H) × 768(V)
Aspect ratio	16:9	16:9
Contrast ratio (typical)–panel	3000:1	2000:1
Brightness (center typical) cd/m2	420 nits	400 nits
Comb filter	3d y/c digital	3d y/c digital
Response time	6.5 ms	6.5 ms
Horizontal viewing angle	176°	176°
Vertical viewing angle	176°	176°

Display resolutions/VGA scan rates

	DX-26LD150A11	DX-32LD150A11
HDMI 1.3	Suggested Resolutions: 1080p, 1080i, 720p, 480p, 480i	Suggested Resolutions: 1080p, 1080i, 720p, 480p, 480i
Component video	Suggested Resolutions: 1080i, 720p, 480p, 480i	Suggested Resolutions: 1080i, 720p, 480p, 480i
PC/VGA	Suggested scan rates: 640×480/60Hz, 720×400/70Hz, 800×600/60Hz, 800×600/72Hz, 1024×768/60Hz, 1280×768/60Hz, 1360×768/60Hz	Suggested scan rates: 640×480/60Hz, 720×400/70Hz, 800×600/60Hz, 800×600/72Hz, 1024×768/60Hz, 1280×768/60Hz, 1360×768/60Hz

Tuner

	DX-26LD150A11	DX-32LD150A11
Analog	NTSC	NTSC
Digital	ATSC, 8-VSB, Clear-QAM	ATSC, 8-VSB, Clear-QAM

Inputs

	DX-26LD150A11	DX-32LD150A11
HDMI 1.3	2 (back), 1 (side)	2 (back), 1 (side)
	E-EDID compliant	E-EDIDcompliant
	HDCP compliant	HDCP compliant
Component video	2 (back)	2 (back)
Composite video	1 (back)	1 (back)
Shared audio (S-Video and composite)	Yes	Yes
S-Video	1 (back)	1 (back)
PC/VGA	1 (back)	1 (back)
3.5mm PC audio input	1 (back)	1 (back)
USB	1 (side)	1 (side)
	Support JPEG and firmware upgrade	Support JPEG and firmware upgrade

Outputs

	DX-26LD150A11	DX-32LD150A11
Video	1 (back) for DVD only	1 (back) for DVD only
Analog audio	1 (back)	1 (back)
Digital audio	1 (back)	1 (back)
WiFi	No	No
Ethernet	No	No
Headphone	1 (side)	1 (side)

Audio

	DX-26LD150A11	DX-32LD150A11
Simulated Surround Sound	No	No
Sound Leveler	No	No
Watts/channel	8W x 2	10W x 2
Number of speakers	2	2

Power

	DX-26LD150A11	DX-32LD150A11
Power	On: 130 W Max	On: 150 W Max
consumption	Standby: <1 W	Standby: <1 W
Power input	120V/60Hz	120V/60Hz

Miscellaneous

	DX-26LD150A11	DX-32LD150A11
OSD languages	English, French, Spanish	English, French, Spanish
INlink	No	No
Game Mode	No	No
ENERGY STAR qualified	No	No

Internet connectable	No	No
TV base screws	M4 type (10 mm length) (4 pcs)	M4 type (10 mm length) (4 pcs)
V-Chip (version 2.0)	Yes	Yes
Sleep timer	Yes	Yes
Channel labeling	Yes	Yes
VESA mount (mm)	100 × 100	200 × 200
(horizontal × verti cal)		

Note

The length of the wall-mount screws vary depending on the wall-mount bracket you purchased. See the instructions that came with the wall-mount bracket for screw lengths.

Legal notices

FCC Part 15

This device complies with Part 15 of the FCC Rules. Operation of this product 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.

This equipment has been tested and found to comply within 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 technician for help.

FCC warning

Changes or modifications not expressly approved by the party responsible for compliance with the FCC Rules could void the user's authority to operate this equipment.

Cables

Connections to this device must be made with shielded cables with metallic RF/EMI connector hoods to maintain compliance with FCC Rules and Regulations.

Canada ICES-003 statement

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numerique de la classe B est conforme a la norme NMB-003 du Canada.

Standard Television Receiving Apparatus — Appareil de réception télévision ordinaire, Canada BETS-7 / NTMR-7

HDMI



HDMI, the HDMI logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LCC.

One-year limited warranty

US and Canada Markets

Definitions:

Dynex Products ("Dynex") warrants to you, the original purchaser of this new Dynex-branded television ("Product"), that the Product shall be free of defects in the original manufacturer of the material or workmanship for a period of one (1) year from the date of your purchase of the Product ("Warranty Period"). For this warranty to apply, your Product must be purchased in the United States or Canada from a Best Buy or Future Shop authorized dealer of Dynex brand products only that are packaged with this warranty statement.

How long does the coverage last?

The Warranty Period lasts for 1 year (365 days) from the date you purchased the Product. Your purchase date is printed on the receipt you received with the Product.

What does this warranty cover?

During the Warranty Period, if the original manufacture of the material or workmanship of the Product is determined to be defective by an authorized Dynex repair center or store personnel, Dynex will (at its sole option): (1) repair the Product with new or rebuilt parts; or (2) replace the Product at no charge with new or rebuilt comparable products or parts. Products and parts replaced under this warranty become the property of Dynex and are not returned to you. If service of Products or parts are required after the Warranty Period expires, you must pay all labor and parts charges. This warranty lasts as long as you own your Dynex Product during the Warranty Period. Warranty coverage terminates if you sell or otherwise transfer the Product.

How to obtain warranty service?

If you purchased the Product at a Best Buy or Future Shop retail store location and your television Product has a screen size of less than 37 inches, please take your original receipt and the Product to any Best Buy or Future Shop store. Make sure that you place the Product in its original packaging or packaging that provides the same amount of protection as the original packaging. If you purchased the Product from a Best Buy or Future Shop online web site, mail your original receipt and the Product to the address listed on the web site. Make sure that you put the Product in its original packaging or packaging that provides the same amount of protection as the original packaging. To obtain in-home warranty service for a television with a screen 37 inches or larger, in the United States call 1-888-BESTBUY, Canada call 1-866-BESTBUY for Future Shop call 1-800-663-2275. Call agents will diagnose and correct the issue over the phone or will have a Dynex-approved repair technician dispatched to your home.

Where is the warranty valid?

This warranty is valid only to the original purchaser of the product in the United States and Canada at Best Buy or Future Shop branded retail stores or websites.

What does the warranty not cover?

This warranty does not cover:

- Customer instruction/education
- Installation
- · Set up adjustments
- Cosmetic damage
- Damage due to acts of God, such as power surges
- Accident(s)
- Misuse
- Abuse
- Nealigence
- Commercial purposes/use, including but not limited to use in a place of business or in communal areas of a multiple dwelling condominium or apartment complex, or otherwise used in a place of other than a private home.
- Modification of any part of the Product, including the antenna
- Plasma display panel damaged by static (non-moving) images applied for lengthy periods (burn-in).
- Damage due to incorrect operation or maintenance
- · Connection to an incorrect voltage or power supply
- Attempted repair by any person not authorized by Dynex to service the Product
- Products sold "as is" or "with all faults"
- Consumables, including but not limited to batteries (i.e. AA, AAA, C etc.)
- Products where the factory applied serial number has been altered or removed
- · Loss or Theft of this product or any part of the product

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Contact Dynex:

For customer service please call 1-800-305-2204

www.Dynexproducts.com

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