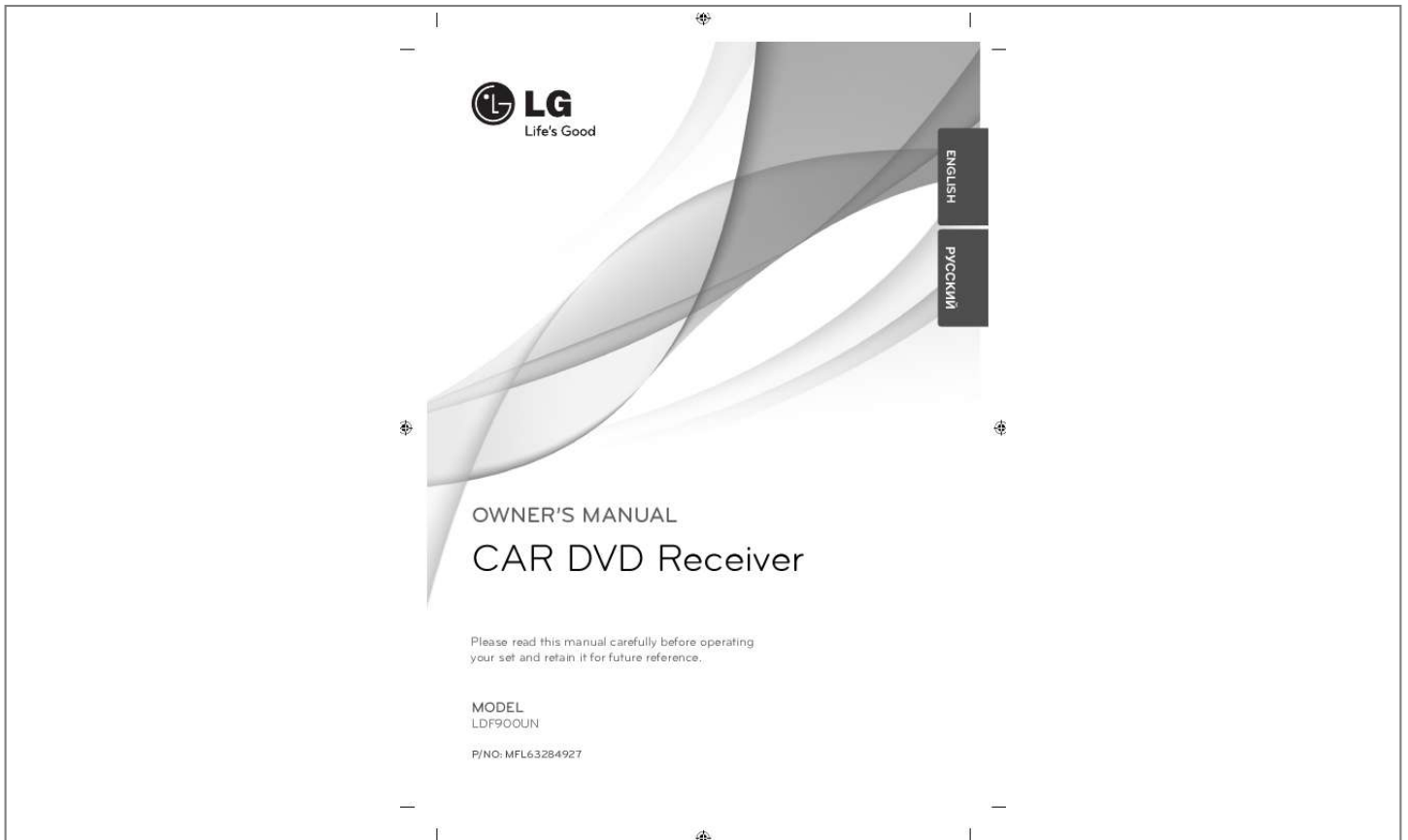




# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for LG LDF900UN. You'll find the answers to all your questions on the LG LDF900UN in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual LG LDF900UN**  
**User guide LG LDF900UN**  
**Operating instructions LG LDF900UN**  
**Instructions for use LG LDF900UN**  
**Instruction manual LG LDF900UN**



[You're reading an excerpt. Click here to read official LG LDF900UN user guide](http://yourpdfguides.com/dref/3979022)  
<http://yourpdfguides.com/dref/3979022>

**Manual abstract:**

Do not change settings, or any functions. Pull over in a safe and legal manner before attempting such operations. Do not use for many hours at extremely low or high temperature. (-10 °C to 60 °C) To reduce the risk of electric shock, do not remove the cover or back of this product. There are no user-serviceable parts inside. Refer servicing to qualified service personnel. To reduce the risk of fire or electric shock, do not expose this product to dripping or splashing water, rain, or moisture. The temperature of unit's outside can be extremely high, please use the unit after proper installation in your vehicle. 8 cm This unit cannot play 8 cm disc (use 12 cm disc only). While driving, keep the sound volume at a proper level.

Do not drop it and avoid heavy impacts at anytime. The driver must not watch the monitor while driving. To ensure proper use of this product, please read this owner's manual carefully and retain it for future reference. Shall the unit require maintenance, contact an authorized service centre.

Use of controls, adjustments or the performance of procedures other than those specified herein may result in hazardous radiation exposure.

To prevent direct exposure to laser beam, do not try to open the enclosure. Visible laser radiation when open. DO NOT STARE INTO BEAM. For ensuring safe driving · To avoid the risk of accident and the potential violation of applicable laws, this unit is not for use with a video screen that is visible to the driver. · This unit detects whether your car's parking brake is engaged or not, and prevents you from watching a DVD,VCD, PHOTO or movie file on the display connected to FRONT VIDEO OUTPUT while driving.

When you attempt to watch a DVD,VCD, PHOTO or movie file the screen will turn black. When you park your car in a safe place and apply the parking brake, the picture appears on the screen. 1 Safety Information "This device is equipped with a portable battery or accumulator. Safe way to remove the battery or the battery from the equipment: Remove the old battery or battery pack, follow the steps in reverse order than the assembly. To prevent contamination of the environment and bring on possible threat to human and animal health, the old battery or the battery put it in the appropriate container at designated collection points. Do not dispose of batteries or battery together with other waste. It is recommended that you use local, free reimbursement systems batteries and accumulators." The battery shall not be exposed to excessive heat such as sunshine, fire or the like. You have to set the disc format option to [Mastered] in order to make the discs compatible with the LG players when formatting rewritable discs. When setting the option to Live File System, you cannot use it on LG players.

(Mastered/Live File System : Disc format system for Windows Vista) 4 Contents Contents 3 Installation 11 11 About detachable control panel Attaching the control panel Detaching the control panel Basic Installation Basic Installation Removing the existing receiver unit ISO-DIN Installation Remote Control Battery Installation Connection Connecting to a car Connecting to optional equipment Adjusting the general settings The buttons for setting MENU MENU item overview XDSS+/EQ Sound Display Light Setup 1 Safety Information 2 Safety Information 12 13 13 13 14 2 Preparation 6 9 10 Introduction Front panel Remote control 14 15 15 16 17 17 17 18 18 19 19 20 Contents 5 4 Operation 21 22 22 22 22 23 23 24 24 25 25 26 26 26 27 27 Basic Operations Other Operations To display file information To slow down the playing speed To play frame-by-frame Quick search Using the Func menu Using the time search bar Resume playback Viewing a photo Listening to the radio Storing desired frequencies manually Listening to a preset station Adjusting Tuner settings Enjoying music or movie by connecting an external device Preventing radical changes in volume as switching sources Recording to USB from Disc or FM tuner 5 Maintenance 29 29 Notes on Discs Handling the Unit 1 6 Troubleshooting 30 Troubleshooting 2 7 Appendix 31 32 33 Area Code List Specifications Trademarks and Licences 3 4 5 28 6 7 6 Preparation 2 Preparation 2 Preparation Introduction About the Reseting the unit You can reset the unit when it does not operate properly. 1. Press to open the control panel. Refer to the page 12 for detaching the control panel. 2. Prick the reset hole with a sharp object. Symbol Display " " may appear on your monitor display during operation and indicates that the function explained in this owner's manual is not available on that disc. Symbol Used in this Manual DVD ACD MOVIE MUSIC PHOTO DVD-Video, DVD±R/RW in Video mode or VR mode and finalized Audio CDs Video files Audio files Photo files Preparation 7 Playable USB device Requirement · Do not extract the USB device during operation (play, etc.). An USB device which requires additional programme installation when you have connected it to a computer, is not supported. USB device: USB device that support USB 1.1 and USB 2.0 Full Speed. Movie, music and photo files can be played. For details of operations on each file, refer to relevant pages.

Regular back up is recommended to prevent data loss. If you use a USB extension cable, USB HUB, USB Multi-reader, or external HDD, the USB device may not be recognized. When you connect a partitioned USB device into the unit, only the first partition is recognized on it. Some USB device may not work with this unit. Digital camera and mobile phone are not supported.

USB Port of the unit cannot be connected to PC. The unit cannot be used as a storage device. File compatibility Audio files · · · · · Sampling frequency : within 8 kHz to 48 kHz (MP3), below 48 kHz (WMA) Bit rate : within 8 kbps to 320 kbps (MP3), below 320 kbps (WMA) File extensions: ".mp3", ".wma", ".wav", ".ogg", ".aac(less than 16 kHz)" Maximum files : Under 3000. CD-ROM file format : ISO9660/ JOLIET. We recommend that you use Easy-CD Creator, which creates an ISO 9660 file system.

· · 2 Preparation · · Photo files · · Max pixel in width : 4000 x 4000 pixel. Maximum files : Under 3000. Some discs may not operate due to a different recording format or the condition of disc. File extensions: ".jpg", ".jpeg", ".png", ".gif", ".tiff", ".bmp" CD-ROM file format : ISO9660/ JOLIET. · · · · · Video files · · Available resolution size: 720 x 576 (W x H) pixels Frame rate: 30 FPS Playable codec format: "MPEG1", "MPEG2", "MPEG4", "MP4V3S", "3IVX" "MSVC", "3IV0", "3IV1", "3IV2".



**[You're reading an excerpt. Click here to read official LG LDF900UN user guide](http://yourpdfguides.com/dref/3979022)**  
<http://yourpdfguides.com/dref/3979022>

· This player supports only 1 warp point of Global Motion Compensation (GMC). 8 Preparation Playable Discs DVD-VIDEO (12 cm disc) Discs such as movies that can be purchased or rented. DVD-R (12 cm disc) DVD-RW (12 cm disc) Copyrights It is forbidden by law to copy, broadcast, show, broadcast via cable, play in public, or rent copyrighted material without permission. This product features the copy protection function developed by Rovi.

Copy protection signals are recorded on some discs. When recording and playing the pictures of these discs picture noise will appear. This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights.

Use of this copyright protection technology must be authorized by Rovi, and is intended for home and other limited viewing uses only unless otherwise authorized by Rovi. Reverse engineering or disassembly is prohibited. CONSUMERS SHOULD NOTE THAT NOT ALL HIGH DEFINITION TELEVISION SETS ARE FULLY COMPATIBLE WITH THIS PRODUCT AND MAY CAUSE ARTIFACTS TO BE DISPLAYED IN THE PICTURE. IN CASE OF 525 OR 625 PROGRESSIVE SCAN PICTURE PROBLEMS, IT IS RECOMMENDED THAT THE USER SWITCH THE CONNECTION TO THE STANDARD DEFINITION OUTPUT. IF THERE ARE QUESTIONS REGARDING OUR TV SET COMPATIBILITY WITH THIS MODEL 525p AND 625p UNIT, PLEASE CONTACT OUR CUSTOMER SERVICE CENTER. The making of unauthorized copies of copy-protected material, including computer programmes, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offense. This equipment should not be used for such purposes. Be responsible Respect copyrights 2 DVD+R (12 cm disc) Supports the double layer disc also. DVD+RW (12 cm disc) Audio CD: Music CDs or CD-R/CDRW in music CD format that can be purchased. Some DVD±RW/DVD±R or CD-RW/CD-R cannot be played on this unit due to the recording quality or physical condition of the disc, or the characteristics of the recording device and authoring software.

Preparation Regional Codes This unit has a regional code printed on the top of the unit. This unit can play only DVD discs labeled same as the top of the unit or "ALL". Preparation 9 Front panel 2 Preparation a SRC/ OFF · When pressed, selects function sources. @ @ k MENU Activates or deactivates a setting menu. @ @ c Volume knob · Adjusts volume level. · Confirms the settings. · Checks tracks or files. d NX Plays and pauses playback. e REC Recording to USB f BAND · Selects a band in Tuner mode. @ @ @ @ @ SRC: Selects function sources.

MUTE: Temporarily stops the sound. BAND : · · Selects a band in Tuner mode. @ @ @ @ @ @ @ @ · Do not leave the product in a hot or humid place. · Do not handle the battery with metallic tools. @ @ Connection 1 3 Installation Power Antenna AH Power Antenna (Blue) AG Dimmer (Pink) AB To Ignition (Red) AA To Battery (+) (Yellow) AE Ground(-) (Black) Control Relay AC Remote On (Blue/White) AD Phone Mute (Orange) AF Hand Brake (Sky blue) BA Violet/ Black Stripe: Rear Right BB Violet: Rear Right + BC Gray/ Black Stripe: Front Right BD Gray: Front Right + BE Green/ Black Stripe: Rear Left BF Green: Rear Left + BG White/ Black Stripe: Front Left BH White: Front Left + 16 Installation Connecting to optional equipment You can connect optional equipment to the corresponding terminals of thor movie file's subtitle is not displayed properly, you can change the code page to view it properly.

1. @ @ 2. Press the volume knob (LIST/ENTER on the remote control) repeatedly until the text is displayed properly and then press it. 3 Installation Light Brightness Adjusts the brightness level of the display window for Daylight or Nighttime. B.

L.E (Black Level Enhancement) Enhances the black level only when you set your monitor to NTSC. Contrast Adjusts the contrast level of the display window for Daylight or Nighttime. Album Art When listening to music files, you can select the display view by pressing DISPLAY. Then, if you set Album Art view, you can adjust the view to your reference. [Text] Displays only the texts of ID3 tag or CD text. @ @ @ @ All The beep is generated when any key is pressed. @ @ When you use the unit first, input the default password of 0000. 1. @ @ 2.

@ @ 3. @ @ @ @ Rating Blocks playback of rated DVD based on their content. @ @ @ @ @ @ Turn the unit on by pressing any key on the unit. 2. @ @ 3. Select the Disc or USB function by pressing SRC. 4. @ @ @ @ Refer Refer picture as panel panel to release a disc. to the picture front below. as below. [Yes] The playback starts without any restriction. [No] The screen is turned black 5 seconds after selecting the item. @ @ @ @ @ @ @ @ Press b/- (. @ @ @ @ Press MUTE to mute your unit. 2.

To cancel, press any key. Operation 23 Quick search 1. @ @ · A title number cannot be selected on some discs. · Available items may differ depending on discs or titles. Using the Func menu 2.

Press (RETURN on the remote control) to check folders. 3. Select a desired folder by using the volume knob (U/u/I/i on the remote control). 4. Press the volume knob (LIST/ENTER on the remote control). 5. Select a desired file/ track by using the volume knob (U or u on the remote control). 6. Press the volume knob on the unit (LIST/ ENTER on the remote control) to start playback. For a DVD disc, you can search according to the items below.

When you select Title Search or Chptr Search, you can select a desired chapter or title by using the volume knob (U or u on the remote control) after the step 1. By adjusting the Func menus, you can enjoy files/track/chapters in a way you want. 1. Press MENU. 2. @ @ 3. Select a desired item by using the volume knob (U or u on the remote control). 4. Press the volume knob (LIST/ENTER on the remote control) repeatedly to adjust items. (RETURN on the remote control) 5.

Press to return to the previous menu. [Repeat] DVD MOVIE MUSIC PHOTO Sets repeat playback according to File, Folder, Track, Title or Chapter. [Shuffle] MUSIC Sets random playback according to Files, Folders, or Tracks. During random playback, even if you press b/- (. on the remote control) , you won't go back to the previous track.

[Intro Scan] MUSIC The first 10 seconds of each tracks/files on the disc or in the current selected folder are played. 4 Operation 24 Operation [Audio] DVD MOVIE Sets audio language or channel. [Subtitle] DVD MOVIE Sets a desired subtitle language. [Angle] DVD If the disc contains scenes recorded at different camera angles, you can change to a different camera angle during playback. Using the time search bar DVD MOVIE Using the time search bar, you can find easily the point where you want to start playback of movie files.

1. During playback, press and hold the volume knob (LIST/ENTER on the unit) until the bar turns red. NOTE For adjusting Repeat, Shuffle, Intro Scan, Audio language, Subtitle, or Angle menu, you can simply use the short-cut buttons on the remote control.



[You're reading an excerpt. Click here to read official LG LDF900UN user guide](http://yourpdfguides.com/dref/3979022)  
<http://yourpdfguides.com/dref/3979022>

4 Operation 2. Rotate the volume knob on the unit or press I or i to select a point that you want to play. 3. Press the volume knob (LIST/ENTER on the remote control). Resume playback DVD The unit records the point where you pressed x depending on the disc. If "Xx (Resume Stop)" appears on the screen briefly, press B to resume playback (from the scene point). @@@@2.

Press (RETURN on the remote control) to check folders. 3. @@4. Press the volume knob (LIST/ENTER on the remote control). 5. @@6. @@1. Press MENU. 2. @@3.

@@4. @@Select Tuner by pressing SRC. 2. Select a band by pressing BAND. 3.

@@Then press it repeatedly to select a desired frequency. @@4. Rotate the volume knob on the unit or press VOL +/- on the remote control. To skip to the next/previous photo While viewing a photo, press b[- or +]B (I or i on the remote control) to go to the previous or next photo.

4 Operation NOTE If you want to go to the first file of a previous or next folder, press U or u on the remote control. To rotate a photo Press m or M on the remote control to rotate a photo clockwise or counter-clockwise. Viewing photo files as a slide show 1. Press NX (B on the remote control) to start slide show. 2. Press NX (X on the remote control) during slide show to pause a slide show. 26 Operation Storing desired frequencies manually 1. Press BAND to select a desired band you want to store. 2. Press and hold b[-/+][B on the unit or I or i on the remote control and then press it repeatedly to select a desired frequency.

3. Select a desired preset number . . On the unit Press the volume knob and rotate it. Then, press it again to store. . On the remote control Press and hold one of preset buttons among 1-6 on the remote control until the beep sound is heard. Adjusting Tuner settings 1. Press MENU. 2. @@3. Select a desired item by using the volume knob (U or u on the remote control).

4. Press the volume knob (LIST/ENTER on the remote control) repeatedly to adjust items. (RETURN on the remote control) 5. Press to return to the previous menu. Auto Store The six strongest broadcasting frequencies will be stored under preset button 1-6 in the order of their signal strength.

To cancel, press BAND or SRC. Preset scan Each preset station of each band is displayed in blue. To cancel, press BAND or SRC. Sensitivity In an area in which signal reception is weak, it helps the tuner to search more stations. You can set the signal reception sensitivity differently according to areas.

[Local] In areas with good signal strength [Normal] In areas with good normal strength [Dx] In areas with bad signal strength 4 Operation 4. Repeat steps 1-3 to preset other stations. NOTE ak y. When a station is stored on the preset numbers b p a lc on which another station of the same band has already been preset, the previously preset station is automatically erased. Listening to a preset station 1. Press BAND to select a desired band. 2. @@3. @@4. Press the volume knob (LIST/ENTER on the remote control).

@@1. Connect an external device to the AUX jack with line input cable. 2. Select AUX by pressing SRC. 3. Play the connected Auxiliary Equipment. 4. @@1. Press MENU. 2.

Press the volume knob (LIST/ENTER on the remote control) repeatedly to select AUX Input Gain from -6 dB to +6 dB. (RETURN on the remote control) 3. Press to return to the previous menu. 4 Operation 28 Operation Recording to USB from Disc or FM tuner 1. Open the USB cover and connect it to the unit.

2. Select Disc or FM tuner. 3. Start playback. 4.

On FM tuner mode, press REC to start recording. On CD playback mode, press REC then the menu items are displayed as below; Track (RETURN on the remote 5. Press REC or control) again to stop. NOTE . Do not remove the USB device during recording, or an incomplete file may be made and not deleted on PC. @@@@1. Press the volume knob (LIST/ENTER on the remote control). 2. By rotating the volume knob (LIST/ENTER on the remote control) to select a desired track. 3. Press the volume knob (LIST/ENTER on the remote control).

All You can record all of the tracks. Remaining You can record from the selected track and all of the remaining tracks. 1. Select [Remaining] by using the volume knob (U or u on the remote control). the remote control). 2. Press the volume knob (LIST/ENTER on 3. By rotating the volume knob (LIST/ENTER on the remote control) to select a desired track. 4. Press the volume knob (LIST/ENTER on the remote control).

Maintenance 29 5 Maintenance Notes on Discs Handling Discs Handling the Unit When shipping the unit Please save the original shipping carton and packing materials. If you need to ship the unit, for maximum protection, re-pack the unit as it was originally packed at the factory. Never stick paper or tape on the disc. Storing Discs After playing, store the disc in its case. Do not expose the disc to direct sunlight or sources of heat and never leave it in a parked car exposed to direct sunlight.

Cleaning Discs Keeping the exterior surfaces clean . . . Do not use volatile liquids such as insecticide spray near the unit. Wiping with strong pressure may damage the surface. Do not leave rubber or plastic products in contact with the unit for a long period of time. 5 Maintenance Cleaning the unit To clean the player, use a soft, dry cloth. If the surfaces are extremely dirty, use a soft cloth lightly moistened with a mild detergent solution.

Do not use strong solvents such as alcohol, benzine, or thinner, as these might damage the surface of the unit. Do not use strong solvents such as alcohol, benzine, thinner, commercially available cleaners, or anti-static spray intended for older vinyl records. Maintaining the Unit The unit is a high-tech, precision device. If the optical pick-up lens and disc drive parts are dirty or worn, the picture quality could be diminished. For details, please contact your nearest authorized service centre. 30 Troubleshooting 6 Troubleshooting Symptoms The power does not turned on./ The unit doesn't operate. Solution . . Confirm once more that all connections are correct. Rectify the problem that caused the fuse to blow, and then replace it. Be very sure to install the correct fuse with the same rate.

Turn the unit off and then on again. The unit is in scan, slow motion, or pause mode. The sound volume is low. Connect the cables correctly. (page 15) Secure this unit firmly. Insert a playable disc. (Check the disc type, colour system, and regional code.) Place the disc with the playback side down. Clean the disc.

Cancel the rating function or change the rating level.

Tune to stations manually. Preset some stations. The remote control is not pointed at the remote sensor of the unit. The remote control is too far from the unit. There is an obstacle in the path of the remote control and the unit.

Load a new battery. . There is no sound or the sound is distorted. . . There's audio skipping.



[You're reading an excerpt. Click here to read official LG LDF900UN user guide](http://yourpdfguides.com/dref/3979022)

<http://yourpdfguides.com/dref/3979022>

The unit does not start playback. . . . . 6 Troubleshooting Radio stations cannot be tuned in properly.

The remote control does not work properly. . . . . Appendix 31 7 Appendix Area Code List Choose an area code from this list. Area Afghanistan Argentina Australia Austria Belgium Bhutan Bolivia Brazil Cambodia Canada Chile China Colombia Congo Costa Rica Croatia Czech Republic Denmark Ecuador Egypt El Salvador Ethiopia Code Area AF Fiji AR Finland AU France AT Germany BE Great Britain BT Greece BO Greenland BR Hong Kong KH Hungary CA India CL Indonesia CN Israel CO Italy CG Jamaica CR Japan HR Kenya CZ Kuwait DK Libya EC Luxembourg EG Malaysia SV Maldives ET Mexico Code Area FJ Monaco FI Mongolia FR Morocco DE Nepal GB Netherlands GR Netherlands GL Antilles HK New Zealand HU Nigeria IN Norway ID Oman IL Pakistan IT Panama JM Paraguay JP Philippines KE Poland KW Portugal LY Romania LU Russian Federation MY Saudi Arabia MV Senegal MX Code Area MC Singapore MN Slovak Republic MA Slovenia NP South Africa NL South Korea Spain AN Sri Lanka NZ Sweden NG Switzerland NO Taiwan OM Thailand PK Turkey PA Uganda PY Ukraine PH United States PL Uruguay PT Uzbekistan RO Vietnam RU SA SN Zimbabwe Code SG SK SI ZA KR ES LK SE CH TW TH TR UG UA US UY UZ VN ZW Appendix 7 32 Appendix Specifications General Output Power: Power Source: Speaker impedance: Ground System: Dimensions (W x H x D): 178 x 50 x 169 mm (Without Control Panel) Net Weight (Approx.): 1.42 kg 53 W x 4 CH (Max.) DC 12 V 4 Negative AUX Frequency Response: S/N Ratio: Distortion: Channel Separation (1 kHz): Max Input Level (1 kHz): 20 Hz to 20 kHz 85 dB 0.1 % 55 dB 2V USB TUNER FM Tuning Range: 87.5 to 107.9 or 87.5 to 108 MHz AM Tuning Range: 520 to 1720 or 522 to 1620 kHz Version USB 1.

l or USB 2.0 Full Speed DC 5V 500 mA Bus Power Supply (USB) Line OUT CD Frequency Response: S/N Ratio: Distortion: Channel Separation (1 kHz): 20 Hz to 20 kHz 85 dB 0.1 % 55 dB Appendix Frequency Response: Output Voltage: 20 Hz to 20 kHz 2 V (Max.) Subwoofer(OPTIONAL) Frequency Response: Output Voltage: 20 Hz to 120 Hz 2 V (Max.) 7 Appendix 33 Trademarks and Licences Manufactured under licence from Dolby Laboratories. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories. "DVD Logo" is a trademark of DVD Format/Logo Licensing Corporation. Appendix 7 .



[You're reading an excerpt. Click here to read official LG LDF900UN user guide](http://yourpdfguides.com/dref/3979022)  
<http://yourpdfguides.com/dref/3979022>