



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for HARMAN KARDON AVR 130. You'll find the answers to all your questions on the HARMAN KARDON AVR 130 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

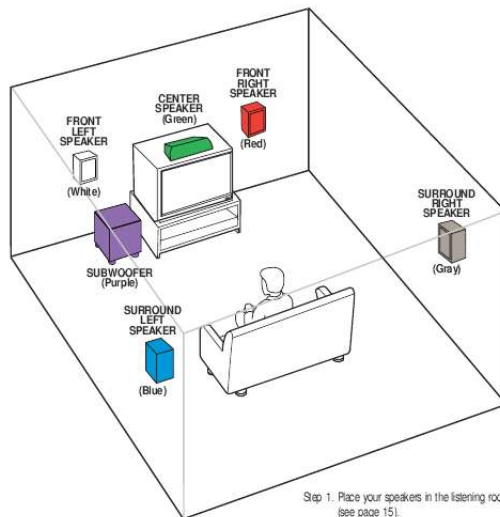
**User manual HARMAN KARDON AVR 130**  
**User guide HARMAN KARDON AVR 130**  
**Operating instructions HARMAN KARDON AVR 130**  
**Instructions for use HARMAN KARDON AVR 130**  
**Instruction manual HARMAN KARDON AVR 130**

**harman/kardon\***  
Power for the Digital Revolution.

## AVR 130 QUICK-START GUIDE

Thank you for purchasing a Harman Kardon AVR 130. This Quick-Start Guide will help you with a basic system installation. For detailed information on any step in this Guide, please refer to the pages referenced in the Owner's Manual. We strongly recommend that you read the Owner's Manual for complete details on how to install, configure and operate the AVR 130, as well as for the important safety information it contains.

**Figure 1 – Speaker Placement**  
The colors shown for each speaker correspond to the matching output terminal connection on the back of the AVR 130 (see page 15).



Step 1. Place your speakers in the listening room (see page 15).

Connections Color Guide		
Audio Connections	Left	Right
Front		
Center		
Surround		
Subwoofer		
Digital Audio Connections		
Coax		
Optical		
Video Connections		
Composite		
S-Video		

Match the colored jacks on the AVR 130 to the appropriate jacks on your source equipment or speakers. The colors are standardized, but not all equipment or connectors use them.

SPEAKER PLACEMENT



[You're reading an excerpt. Click here to read official HARMAN KARDON AVR 130 user guide](http://yourpdfguides.com/dref/1252966)  
<http://yourpdfguides.com/dref/1252966>

**Manual abstract:**

FRONT LEFT SPEAKER CENTER SPEAKER (Green) FRONT RIGHT SPEAKER (Red) Figure 1 Speaker Placement The colors shown for each speaker correspond to the matching output terminal connection on the back of the AVR 130 (see page 15). (White) SURROUND RIGHT SPEAKER SUBWOOFER (Purple) SURROUND LEFT SPEAKER (Gray) Connections Color Guide Audio Connections Front Center Surround Subwoofer Digital Audio Connections Coax Optical Video Connections Composite S-Video Match the colored jacks on the AVR 130 to the appropriate jacks on your source equipment or speakers. The colors are standardized, but not all equipment or connectors use them. Left Right (Blue) Step 1. Place your speakers in the listening room (see page 15). SPEAKER PLACEMENT AVR 130 QUICK-START GUIDE LINE IN/SUB/LFE + \_ + \_ + \_ + \_ + \_ SUBWOOFER FRONT RIGHT SPEAKER FRONT LEFT SPEAKER SURROUND RIGHT SPEAKER SURROUND LEFT SPEAKER CENTER SPEAKER Step 2. Connect the speakers to the receiver: red (+) on speaker to colored (+) on receiver and black ( ) to black ( ). (See page 13.) Step 3. Connect the Subwoofer Pre-Out jack to the Line-In jack on your subwoofer (see page 13).

You may adjust the settings on the subwoofer later as needed. Figure 2 Speaker Connections Figure 3 How to Use the Binding-Post Speaker Terminal FM Antenna AM Antenna CD PLAYER L R Optical Coax L R REC/IN PLAY/OUT Optical Coax Figure 4 Audio Connections Dashed lines ( ) indicate coax and optical digital audio connections. Choose either type (but not both) for each digital audio source. AUDIO RECORDER Step 4. Connect AM and FM antennas (as shown above).

(See page 13.) Step 5. Connect source components, as shown in Figures 4 and 5, and the Device Connection Options chart on the back of this Guide (see pages 1314). AUDIO connections: Right channel (red) on source to right (red) on AVR, and left channel (white) on source to left (white) on AVR. @@The Coax 1 input defaults to the DVD player, but may be reassigned.

@@@@@@@Step 6. Plug all components into AC power outlets. @@Basic Receiver Configuration Step 7. @@@@Step 8. @@@@Step 10. @@@@The Test tone (it sounds like static) will circulate from speaker to speaker. Press the up/down arrow keys to adjust the level of each speaker until they all sound the same. If you have an SPL meter, set it to 75dB, C-Weighting Slow. Press the Test button again. (See pages 1819.

) Step 11. Your system is configured sit back and enjoy! SPEAKER AND AUDIO CONNECTIONS VCR (Video 1) L In/Rec IN Out/Play R VIDEO TV or Video Monitor Video S-Video Cable or Sat or HDTV Set-Top Box (Video 3) L Video S-Video 250 Crossways Park Drive, Woodbury, New York 11797 www.harmanardon.com © 2003 Harman International Industries, Incorporated Part No. CQE1A198Z OUT R Optical Coax FRONT PANEL Digital Input Video 3 Optical 3 Coax 3 S-Video Video L-Audio-R DVD PLAYER L R Video S-Video Figure 5 Video Connections Dashed lines ( ) indicate coax and optical digital audio connections. Choose either type (but not both) for each digital audio source. Dotted lines (....) indicate composite or S-Video connections. S-Video is the preferred connection when available, but you may use either type (but not both). When both composite and S-Video sources are connected to the AVR you must also connect both outputs from the AVR to your TV. Optical Coax Device Connection Options: Recommended connections are shown in red, but connections may be made to best fit your system requirements. The Video 3 inputs are on the front panel of the receiver. @@@@.



[You're reading an excerpt. Click here to read official HARMAN KARDON AVR 130 user guide](http://yourpdfguides.com/dref/1252966)  
<http://yourpdfguides.com/dref/1252966>