

Bluetooth..... V5  
 Audio Input: ..... Coaxial / Optical  
 ..... RCA CD / DVD / Hi-Fi /  
 ..... PC-USB / Bluetooth  
 Subwoofer Output: ..... RCA Sub Out  
 Power Output: ..... 80WRMS x 2 (4ohm)  
 Total Harmonic Distortion: ..... 2%  
 Minimum Speaker Impedance: ..... 4 ohm  
 Frequency Response: ..... 20HZ-20KHZ  
 Channel Separation: ..... 83db  
 Dynamic Range: ..... 85db  
 Signal-to-Noise Ratio: ..... 90db  
 Input Impedance: ..... 47K  
 Input Sensitivity: ..... 550MV  
 Digital audio DAC sample rate: ..... 44.1KHZ-192KHZ, 24bit  
 Preamplifier tube: ..... 6U1 x2, 6A2 x 2,  
 ..... 6H2 x 2, WY-3P x 1  
 Weight: ..... 7.3KG  
 Remote control

**Important Safety Instructions**

To reduce the risk of electric shock, do not remove cover. No user serviceable parts inside. Refer servicing to qualified personnel. To reduce the risk of fire and shock do not expose unit to rain or moisture. The unit should be connected to an earth grounded AC electrical socket. The unit should be operated in a well ventilated area. Minimum clearance is 2 inches from the ventilation openings.



# HYBRID STEREO TUBE AMPLIFIER

Model: ADHA160BT  
User Manual



**Thank you for purchasing the Accento Dynamica ADHA160BT Hybrid Stereo Tube Amplifier. The tube preamp stage imparts a warm, natural sound quality while the solid state power amp offers superb audio fidelity and efficiency. Multiple input options including USB media playback are available, and Bluetooth 5 provides refined wireless streaming from your mobile devices.**

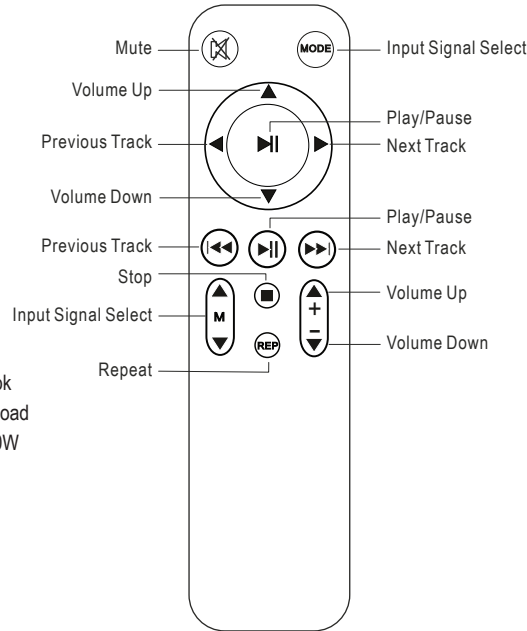
**Features**

- Bluetooth 5 wireless connectivity
- RCA mono subwoofer output
- Short circuit protection circuitry
- Brushed aluminum housing lends a clean, modern look
- 80W per channel RMS into each channel at a 4 ohm load
- Audiophile quality sound with less than 2% THD @ 80W

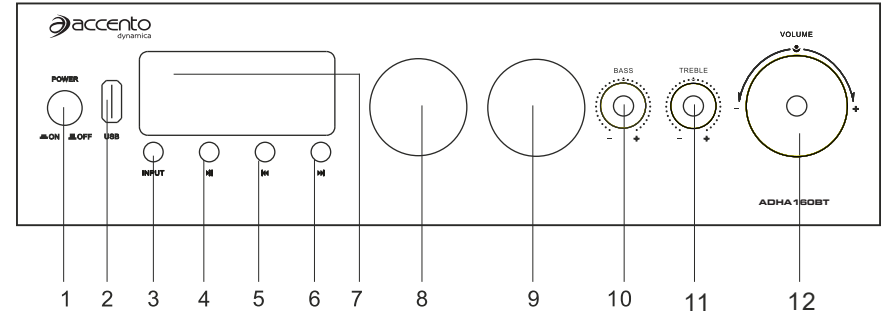
**System Connection instructions:**

1. Do not plug-in power supply until all parts of the system are connected.
2. In order not to damage the circuitry, do not let the positive and negative speaker wires touch each other and cause a short circuit.
3. The audio input cable has a certain impact on the music's play, it is recommended to use a cable with good shielding.
4. The plugs must be inserted firmly, poor contact will produce noise or no signal output.

**Remote Control**

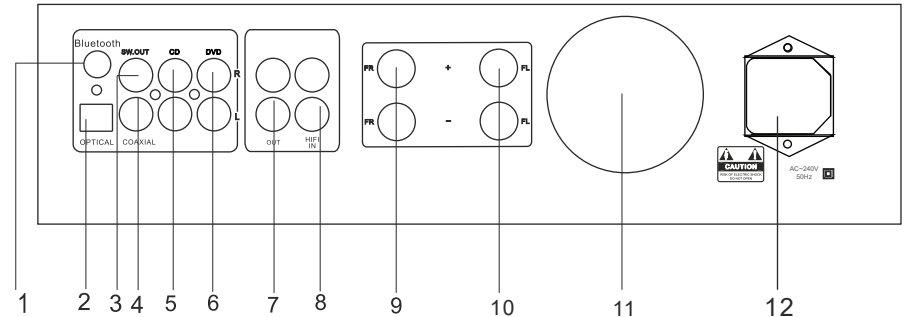


**Front Panel**



1. Power
2. USB
3. Input Select
4. Pause / Play
5. Previous Track
6. Next Track
7. Display and IR Receiver
8. Left Channel VU Meter
9. Right Channel VU Meter
10. Bass Volume Control Knob
11. Treble Volume Control Knob
12. Volume Control Knob

**Back Panel**



1. Bluetooth Antenna Connection (Screw Antenna in before use)
2. Optical Input
3. Subwoofer Output
4. Coaxial Input
5. CD Input
6. DVD Input
7. HiFi Line Output
8. HiFi Input
9. Right Speaker Terminal
10. Left Speaker Terminal
11. Smart Fan
12. AC Input: 240V/50Hz

