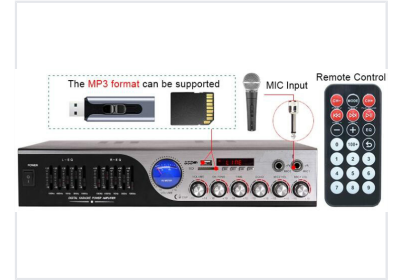


# Home Theater Amplifier with USB, SD, FM, and Microphone Inputs

This home theater amplifier provides a comprehensive audio solution for home entertainment. It features USB, SD card, FM, and microphone inputs for versatile audio playback and karaoke capabilities.



## ADDITIONAL IMAGES



## Overview

### High-Performance Home Theater Amplifier

This versatile home theater amplifier serves as a comprehensive audio hub for home entertainment systems. It features integrated support for digital media playback via USB and SD card slots, alongside an FM radio tuner for diverse listening options. Designed with karaoke enthusiasts in mind, the unit includes dual microphone inputs with adjustable echo and delay settings to customize your vocal performance.

## Audio Performance

### Output Power

**25 W x 2CH**

Output Power

Frequency Range	20Hz - 20KHz
Signal-to-Noise Ratio	80 dB
Stereo Separation	30 dB
Channel Separation	50 dB

## Connectivity & Inputs

Input Sources	USB, SD Card, FM Radio, Microphone
Microphone Input Impedance	600 ohm
Line-in Impedance	10Kohm - 47 Kohm

## Technical Specifications

### Karaoke Control

- Delay Adjustment (non-polar)
- Time Range: 50ms-200ms
- Microphone Volume Control

Power Supply	DC12V, AC220V
Speaker Impedance	4 - 8 ohm
FM Tuning Range	87.5 - 108.0 MHz