

AD-7800N Home Cinema AV Amplifier



- High quality music playback function
- Dolby AC-3/DTS input ready ports
- High quality digital Karaoke function
- 5-channel high-power hi-fi power amplifier
- Three Digital Sound Processing (DSP)
- Perfect protection function
- Full-function infrared remote control
- Microcomputer intelligence operating system
- Practical and individuated setup
- Full metal panel
- S/N: > 90dB (A Weighted, Bypass)
- Distortion: <0.05%
- Frequency response: 10Hz~70KHz (-3dB)
- Maximum voltage gain: >40dB
- Power output: each sound channel: >100W (4 ohms)
- Microphone signal (without delay signal)
 - a). Maximum voltage gain: >60dB
 - b). Band width: 50Hz~20KHz (± 3 dB)
 - c). Distortion: <0.5% (without delay)
 - d). Tone circuit:
 - Bass peaking attenuation amount: ± 10 dB (100Hz)
 - Treble peaking attenuation amount: ± 10 dB (10KHz)
- Main channel tone circuit:
 - Bass peaking attenuation amount: ± 10 dB (100Hz)
 - Treble peaking attenuation amount: ± 10 dB (10KHz)
- Voltage of power supply: ~220V/50Hz
- Gross weight: 11 Kg
- Dimension: 515 x 425 x 225mm