

# WiiM Amp

# **Versatile Streaming Amplifier**





WiiM Amp embodies the ultimate streaming amplifier, crafted for devoted music lovers. It seamlessly integrates with a plethora of cutting-edge technologies, including Apple AirPlay 2, Google Chromecast, Alexa Music Cast, DLNA, Spotify Connect, and TIDAL Connect, all of which deliver an impeccable audio experience in Hi-Res, lossless quality while enabling multiroom functionality.

Once WiiM Amp is connected to your cherished classic passive speakers, your immersive cinematic TV setup, or even your vintage record player, a world of musical possibilities unfolds before you. You can effortlessly stream your treasured music collection directly from your preferred music application, be it the intuitive WiiM Home App or through hands-free voice commands. Whether you're using Alexa, Google Assistant, or Siri, control is just a word away, even with the included WiiM Voice Remote.



























#### **Specifications**

Available Colours	Silver Space Grey
Amplifier	Class-D 60W/channel (8 $\Omega$ ), 120W/channel (4 $\Omega$ )
Audio Input	Analog RCA, Digital Optical & HDMI ARC up to 24-bit/192kHz
Audio Output	Up to 24-bit/192kHz
EQ	24 preset EQ settings; 10-band graphic EQ, 4-band parametric EQ
Subwoofer Output	Bass management & adjustable crossover frequency, level, phase and latency

Power	AC 100-240v input
Wi-Fi	Wi-Fi 5, 802.11 b/g/n/ac 2.4 GHz & 5 GHz dual band
Bluetooth	Bluetooth® 5.0 with BLE
Ethernet	10M/100 Mbps
USB Host	Local music playback via USB disk
Dimensions	7.5 x 7.5 x 2.4 inches (190 x 190 x 63mm)
Weight	4.1 lbs. / 1.85kg

## WiiM



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## **Meet WiiM Amp**

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Once WiiM Amp is connected to your cherished classic passive speakers, your immersive cinematic TV setup, or even your vintage record player, a world of musical possibilities unfolds before you. You can effortlessly stream your treasured music collection directly from your preferred music application, be it the intuitive WiiM Home App or through hands-free voice commands via Alexa, Google Assistant, or Siri, all while reveling in the utmost sound fidelity available.

 Packing 60 Watts per channel (8 ohms) or 120 Watts per channel (4 ohms), delivers high-fidelity sound to even the most demanding speakers, up to four on a single amplifier.

- Stream music, podcasts, audiobooks, and internet radio on your favorite audio devices with the bit perfect digital output or high-fidelity analog audio.
- Use your iOS, Macbook, and Apple TV to stream your favorite music and audio to your speakers.
- Use hundreds of Chromecast-enabled app to stream music, TV audio, radio stations, podcasts, and local content to one or multiple audio devices.
- Enjoy gapless playback of Hi-Res music up to 24-bit/192 kHz.
- Use the WiiM Home App to control content and device from one place. Enjoy music services such as Amazon Music, Spotify, Deezer, Qobuz, TIDAL, Pandora, iHeartRadio, TuneIn, SoundCloud, CalmRadio, RadioParadise, SoundMachine, BBC Radio, Napster, vTuner.
- Stream music directly from Spotify, TIDAL, or Amazon Music Apps. Works for Spotify Free/Premium users, TIDAL HiFi and HiFi+ (with MQA), and Amazon Ultra HD.
- Works with Alexa, Google, and Siri voice assistants. Use your voice on your phone, HomePod, Echo, or Google Home devices. Control music selection, volume, and playback with voice.
- Various EQ and Parametric EQ options are available to enhance sound to suit individual preferences, speakers, and different listening environments.
- Upgrade your listening experience with the WiiM Voice Remote to control your music playback without your mobile device.
- Enjoy new features, music services, and enhancements through regular firmware updates for the best audio experience.

### Tech Specs, Price, and Availability

- Audio
  - Amplifier
    - Class-D digital amplifier
    - 60 W/channel (8 ohms), 120 W/channel (4 ohms)
  - Audio input
    - Bring your TV audio, record player, CD player, or other audio source into the digital world
    - Analog (RCA), digital Optical port, HDMI ARC, up to 24-bit/192 kHz
  - Audio output
    - Up to 192 kHz/ 24-bit, varying sample rate and bit depth based on the audio source without resampling
    - Two banana plugs:
      - SNR: 99 dB
      - THD+N (1 kHz), 5W/8 Ohms: -95 dB
  - o EQ
- 24 preset EQ settings for different music genres
- 10-band graphic EQ that can adjust to optimize sound performance for every audio source (Line in, BT or network)
- 4-band parametric EQ that can adjust to optimize the sound performance based on your room characteristics, allowing more fine granular adjustment

- Subwoofer output
  - Comprehensive bass management
  - Adjustable crossover frequency, level, phase, and latency
- Connectivity and power
  - o AC 100-240v input
  - o Wi-Fi 5, 802.11 b/g/n/ac 2.4 GHz and 5 GHz dual band
  - Bluetooth 5.0 with BLE, supports both A2DP receiver and transmitter, AVRCP, HID, works with the WiiM Voice Remote
  - o Ethernet, 10M/100 Mbps
  - USB Host connect to USB disk for local music playback
- Physical
  - o Dimension: 7.5 x 7.5 x 2.4 inches (190 x 190 x 63 mm).
  - o Weight: 4.1 lbs.
  - LED: Three-color LED indicates device status and six white LEDs for the volume indicator.
  - Volume knob: Adjust volume and play/pause button.
- Price and availability
  - o Late Oct to Early Nov 2023 in US
  - o \$299 USD