



2025 Catalog

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- WiiM Mini
- WiiM Voice Remote 2

WiiM

As seen on



“Best Music Streamer for Existing Systems”



“The WiiM Amp is an unbeatable integrated amp/network media streamer value.”



“WiiM Pro Streamer Offers Great Value For Bringing Old Hi-Fi Up To Date”



“WiiM Pro: this could be Sonos’ worst nightmare”



“WiiM’s Mini and Pro are the Chromecast Audio’s true successors”



“The Mini’s outer simplicity, though, belies a wealth of features.”



“The WiiM Pro brings high-res audio streaming to the masses”



The journal of accessible hi-fi

“Budget Audiophile Nirvana ... WiiM Pro Music Streamer”



“Best New Tech Gear ... WiiM Mini, WiiM Pro”



“WiiM Pro Network Player Supports TIDAL and Spotify Connect”



“WiiM Pro ... the ultimate and most affordable home audio hub available.”



- 04–05 **WiiM Sound** Unleash Premium Sound
- 06–07 **WiiM Sub Pro** Experience Bass Like Never Before
- 08–09 **WiiM Vibelink Amp** Unleash the Power of Pure Sound
- 10–11 **WiiM Amp Ultra** Stream Elegance, Amplify Brilliance
- 12–13 **WiiM Amp Pro** Amplifier + Audio Streamer
- 14–15 **WiiM Amp** Amplifier + Audio Streamer
- 16–17 **WiiM Ultra** Audio Streamer + Display
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In order to improve the performance of the product, the product specification and product image in the catalog may be changed without notice

WiiM Sound



Make Your Audio **Smart**

WiiM Sound Unleash Premium Sound

WiiM Sound is a compact smart speaker that delivers big on performance—75W of room-filling, Hi-Res audio with built-in room correction for perfectly balanced sound. Stream effortlessly using the WiiM Home App, Alexa, Chromecast, Spotify Connect, TIDAL Connect, Bluetooth, and more. Its sleek design, intuitive touch display, and voice control make it a seamless fit for any room or lifestyle. With crystal-clear sound, endless streaming options, and regular updates, WiiM Sound is smart audio—refined.



WiiM Sub Pro



WiiM Sub Pro Experience Bass Like Never Before

The WiiM Sub Pro delivers thunderous, distortion-free bass down to 25Hz—wired or wireless. With AI-powered RoomFit™ auto-calibration, Wi-Fi 6E, and Bluetooth 5.3 with LE Audio, it ensures ultra-low latency and flawless connectivity. Fine-tune your sound with the WiiM Home App's advanced controls. Perfectly pairs with WiiM gear or any subwoofer-ready setup for immersive, room-filling audio.



WiiM Vibelink Amp



WiiM Vibelink Amp Unleash the Power of Pure Sound

The WiiM Vibelink Amp delivers 100W of audiophile-grade power per channel with a premium ESS 9039Q2M DAC, PFFB technology, and adaptive sample rate handling for flawless, bit-perfect playback. Built in a sleek unibody aluminum chassis with advanced thermal management, it offers ultra-low distortion, studio-quality sound, and seamless integration with all WiiM streamers—making it the perfect amp for high-res music lovers and home theater enthusiasts.



WiiM Amp Ultra



WiiM Amp Ultra Stream Elegance, Amplify Brilliance

WiiM Amp Ultra redefines high-end home audio with its sleek unibody aluminum design, 3.5" glass touchscreen, and audiophile-grade components. Delivering 100W per channel with ultra-low distortion, it supports HDMI ARC, Dolby Digital, and Subwoofer Out for cinematic immersion. Advanced Wi-Fi 6E and the intuitive WiiM Home App offer seamless, room-by-room control. With multi-room sync and smart home integration, the Amp Ultra brings elegance, precision, and powerful performance to discerning listeners.



WiiM Amp Pro



WiiM Amp Pro Amplifier + Audio Streamer

Moreover, by employing premium components such as the ESS ES9038Q2M Audio DAC, TI TPA3255 Amplifier, and OP AMP components and sophisticated circuit design, it achieves an SNR of 118 dB (A-weighted) and THD+N of -101dB at 5W across a frequency range of 44.1k to 192k, setting a high standard for audio fidelity. Functioning as an all-in-one device, it seamlessly integrates the streamer and speaker amplifier into one unit, compatible with your existing passive speakers such as bookshelf, ceiling, and floor-standing speakers.

Furthermore, it can be connected to various audio devices including turntables, MP3 players, TVs, or projectors, enriching the audio quality and listening experience across these devices.

Once the WiiM Amp Pro 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. Effortlessly stream your treasured music collection directly from your preferred music application, whether it's through the intuitive WiiM Home App or via hands-free voice commands using Alexa, Google Assistant, all while reveling in the utmost sound fidelity available.



The WiiM Amp Pro is our second-generation streaming amplifier, distinguished by its exceptional product design, audio quality, wireless and audio connectivity, performance, and functionality. It delivers 60W per channel power for 8 ohms, and 120W per channel power for 4 ohms. Supporting all major streaming services and protocols, along with Dolby Digital Audio, it incorporates the latest Wi-Fi 6E and BT 5.3 including LE Audio with two antennas, offering rock solid wireless audio streaming.



WiiM Amp



Stream Elegance, Amplify Brilliance



WiiM Amp Amplifier + Audio Streamer

Transform your passive speakers into smart audio powerhouses with the WiiM Amp. It packs 60 Watts per channel at 8 ohms, and a whopping 120 Watts per channel at 4 ohms. You can connect Whether you've got floor-standing, architectural, outdoor, or bookshelf speakers. Seamlessly connect your TV or turntable to enjoy unparalleled audio fidelity that will elevate your listening experience.

Elevate your entertainment experience effortlessly with the WiiM Amp's HDMI ARC port. Plug in your TV and immerse yourself in rich stereo sound for shows, movies, and video games. Add a powered subwoofer to take your audio to cinematic levels. With minimal setup required, the WiiM Amp offers a seamlessly integrated AV system that turns your living room into a home theater paradise.

Effortless Multiroom Audio seamlessly build a unified multiroom sound system with your current AirPlay 2 speakers, Amazon Echo, Google Home, and other WiiM branded devices. Easily fill every room with your favorite tunes.

High-Resolution Audio, Gapless Playback Stream crystal-clear music up to 24-bit/192 kHz music. Enjoy music without interruptions and experience top-tier sound quality. It's compatible with high-res platforms like Amazon Music Ultra HD, TIDAL, Qobuz, Roon Ready and your own music library.

WiiM Amp is a compact all-in-one streaming amplifier housed in a sleek aluminum casing crafted to refine how you experience music, movies, and more. WiiM Amp combines power, versatility, and simplicity like never before. Whether you're an audiophile or a home theater enthusiast, WiiM Amp delivers exceptional sound quality, reliable connectivity, and intuitive control. With support for popular music streaming services, voice assistants like Alexa, Siri, and Google, and automatic software updates, the WiiM Amp keeps getting smarter. Elevate your audio experience with WiiM Amp and unlock a world of immersive sound tailored to your unique preferences.



WiiM Ultra



Digital Hub for Your Music

The WiiM Ultra is WiiM's flagship music streamer and a central digital hub for your audio ecosystem, boasting audiophile-grade components and build-quality alongside rich audio connections and a vibrant 3.5" full-color touchscreen. It offers Hi-Res streaming capabilities, advanced room correction, and smart home integration to enhance your existing setup, whether it be powered speakers or amplifiers. Additionally, it seamlessly connects with a wide range of devices including turntables, TVs, headphones, AV receivers, subwoofers, smart speakers, Bluetooth headsets, and more, providing a comprehensive and versatile audio solution.

Get ready for a musical journey with unparalleled convenience and fidelity!



WiiM Ultra Audio Streamer + Display

High-performance music streamer with Premium 32-bit/384kHz ES9038Q2M SABRE DAC

A rich selection of audio inputs and outputs, including HDMI ARC, Line, Phono, and Optical Inputs, along with Line, Optical, Coaxial, USB, Subwoofer, and dedicated Headphone Outputs

Latest Wi-Fi 6E and BT 5.3 with two antennas offering rock-solid Bluetooth or Wi-Fi audio streaming

Touchscreen Display, Elegant aluminum case with 3.5" vibrant touchscreen display covered with glass

Built-in room correction takes precise acoustic measurements of your room, creating customized correction for your speakers and subwoofer

Stream Hi-Res music with bit-perfect digital output or high-fidelity analog audio (SNR>120dB, THD+N<0.0002%)

Gapless playback of Hi-Res music up to 24-bit/192 kHz using SPDIF, Coax, Line, and Headphone output.





High-Res Audiophile-Grade Music Streamer

WiiM Pro Plus Audio Streamer + Premium DAC/ADC

The WiiM Pro Plus is an upgrade from the WiiM Pro audio streamer, boasting key enhancements such as the latest generation AKM 4493SEQ DAC and the TI Burr-Brown Audio PCM1861 ADC, which facilitates the conversion of analog sounds from devices like record players or TVs into high-fidelity digital format. With an Ultra-low Noise Clock, Power, and Circuit Design ensuring less than -110dB THD+N performance for analog audio output, unwanted noise or distortion is effectively minimized. Seamlessly connecting to WiFi, Ethernet, RCA, TOSLINK, or Coax outputs streamlines setup, while compatibility with voice assistants like Siri, Alexa, and Google allows for effortless music management. Supporting a wide array of services including AirPlay 2, Alexa Casting, Spotify Connect, TIDAL Connect, Roon Ready, Qobuz, Amazon Music, Deezer, TuneIn, iHeartRadio, and more, alongside Chromecast Audio functionality for direct casting from Chromecast-enabled apps, the WiiM Pro Plus ensures unparalleled versatility and performance in audio streaming.

Premium AKM HiFi DAC WiiM Pro Plus features the latest generation AKM 4493SEQ DAC. This high-precision, low-jitter DAC supports audio up to 768 kHz/32-bit, boasting an impressive 120 dB (A-wt) SNR and -110dB THD+N (1 kHz)

AirPlay 2 Receiver and Chromecast Audio—WiiM Pro Plus turns your stereo into an AirPlay 2-enabled speaker to stream the music you love from iOS and Mac devices or stream TV audio from Apple TV. Chromecast lets you stream music, TV audio, radio station, podcasts, and local content from hundreds of Chromecast-enabled apps to one or multiple audio devices simultaneously.

Gapless Playback Hi-Res 192 kHz, 24-bit Music—Stream up to 24-bit/192 kHz music wirelessly on its digital and analog output. It can play your music gaplessly and provides bit perfect output via its digital optical or Coax output.



WiiM Pro



The Versatile Audiophile-Grade Music Streamer

WiiM Pro Audio Streamer

AirPlay 2 Receiver and Chromecast Audio—WiiM Pro turns your stereo into an AirPlay 2-enabled speaker to stream the music you love from iOS and Mac devices or stream TV audio from Apple TV. Chromecast lets you stream music, TV audio, radio station, podcast and local content from hundreds Chromecast-enabled apps to one or multiple audio devices simultaneously.

Gapless Playback Hi-Res 192 kHz, 24-bit Music—Stream up to 24-bit/192 kHz music wirelessly on its digital and analog output. It can play your music gaplessly and provides bit perfect output via its digital optical or Coax output.

Spotify Connect, TIDAL Connect & Amazon Music Casting—Stream music directly from Spotify, TIDAL, or Amazon Music app using Spotify Connect, TIDAL Connect, or Alexa. It gives much higher audio quality and longer work range than the traditional Bluetooth or AirPlay 2 receiver and liberates your mobile device for other tasks.

Works With Alexa, Google Voice & Siri—WiiM Pro works with Alexa, Google and Siri Voice Assistants. Use your voice in your phone, HomePod, Echo or Google Home to control music selection, volume, and playback.

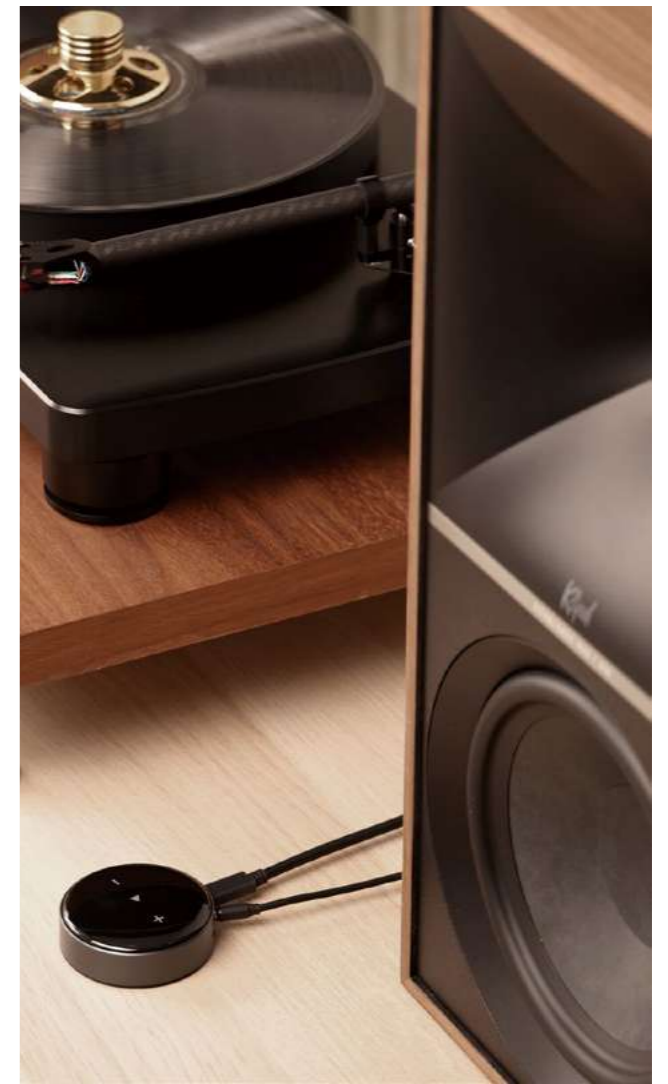
Seamless Multiroom Streaming – Works with AirPlay 2, Chromecast, Amazon Alexa, or our proprietary multiroom function. Create groups with other AirPlay 2, Google Home, or Alexa devices like Echo and HomePod, or link multiple WiiM devices for synchronized playback on multiple audio devices simultaneously. You can also transmit SPDIF-in or Line-In audio to AirPlay-enabled devices.



The WiiM Pro is a versatile audio streamer. It turns any analog audio setup into a smart, connected system using Wi-Fi or Ethernet, allowing you to modernize their equipment. With support for up to 24-bit/192 kHz audio output, it delivers studio-quality sound. The built-in TI DAC ensures excellent analog audio with clear sound and minimal distortion. It offers multiple connectivity options, including WiFi, Ethernet, RCA, TOSLINK, and Coax outputs. The WiiM Pro supports popular features like AirPlay 2, Alexa Casting, Spotify Connect, TIDAL Connect, Roon Ready, and popular streaming services like Spotify, TIDAL, Amazon Music, and Chromecast Audio, Google Home, Homepod, Siri, and Alexa capability.



WiiM Mini



Make Your Audio **Smart**

WiiM Mini Audio Streamer

The WiiM Mini is the ultimate audio streamer, offering AirPlay 2, DLNA, Spotify Connect, TIDAL Connect, Hi-Res lossless audio, Alexa integration, and multiroom audio support. It transforms your existing stereo setup into a smart system, giving you full control over your music from multiple sources.

AirPlay 2 Receiver—Stream music from iOS and Mac devices or transmit Apple TV audio, elevating your audio experience effortlessly. Upgrade conveniently and affordably to an AirPlay 2 receiver.

Hi-Res Sound Quality—Diverging from the norm of resampling to set sample rate and bit depth, WiiM Mini stands out by delivering unaltered audio up to 192kHz, 24-bit via its digital and analog outputs.

Works with Alexa & Siri—Experience the convenience of using WiiM Mini with both Alexa and Siri Voice Assistants.

Seamless Multiroom Streaming—Enjoy seamless integration with a range of smart speakers, such as AirPlay 2, Amazon Alexa, and our exclusive multiroom feature. Effortlessly form groups with other AirPlay 2 or Alexa devices like Echo and HomePod, or connect multiple WiiM devices for synchronized playback across various audio devices simultaneously.

The WiiM Mini is the ultimate audio streamer, offering AirPlay 2, DLNA, Spotify Connect, TIDAL Connect, Hi-Res lossless audio, Alexa integration, and multiroom audio support. It transforms your existing stereo setup into a smart system, giving you full control over your music from multiple sources. Whether you prefer to use your favorite music app, the intuitive WiiM Home app, or voice assistants like Alexa or Siri, you can enjoy your music with unmatched sound fidelity.



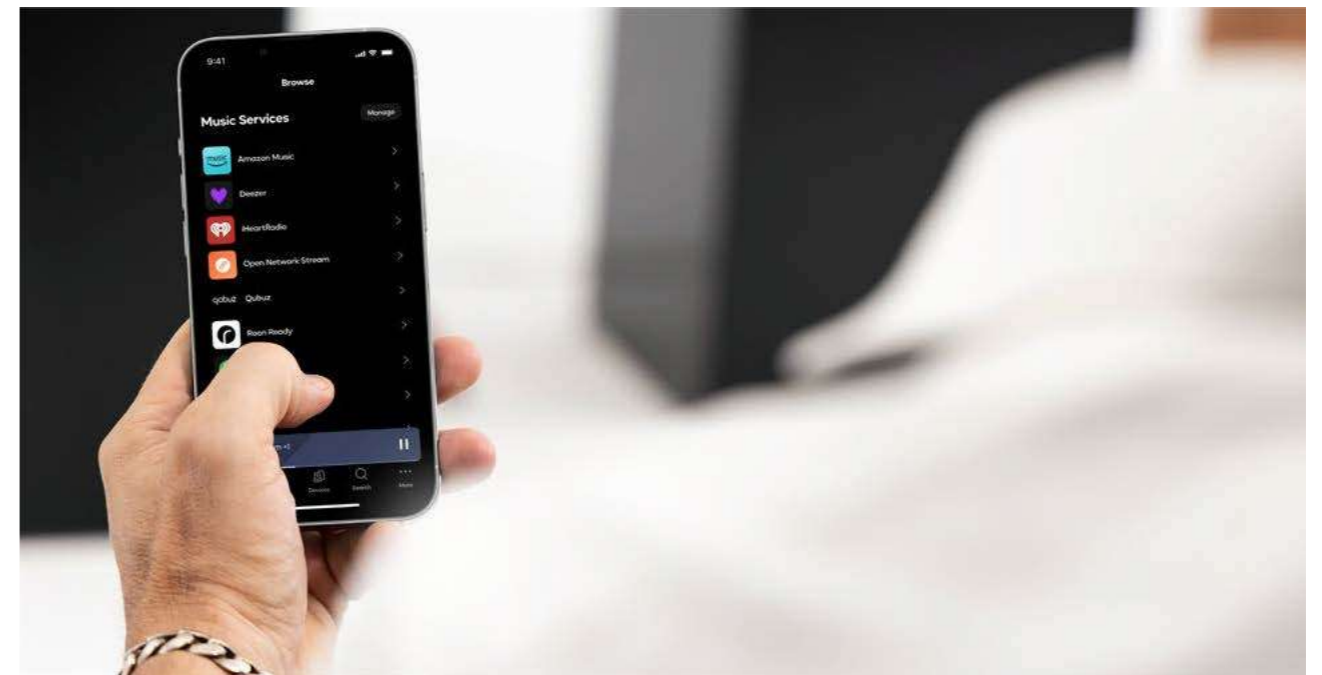
WiiM Voice Remote 2



WiiM Voice Remote 2 Seamless Control, Smarter Sound.

Take control of your WiiM audio experience with the WiiM Voice Remote 2—your all-in-one, smart companion. Featuring Push-to-Talk voice control, 4 customizable presets, 360° Bluetooth connectivity, and a sleek aluminum design, it delivers effortless, hands-free control without the need for an extra Alexa device. Rechargeable and eco-friendly, it's built to perfectly complement your WiiM streamers and amplifiers—for smarter, faster, and more intuitive listening.

WiiM Home App



All your favorite content in one app

With the WiiM Home app, you can easily browse all your favorite music services without jumping around to different apps. We support many top music streaming services like Spotify, iHeartRadio, Tidal, Amazon Music, Qobuz, Napster, Deezer, & more to come.

Synchronize audio with multi-room audio or stereo pairing

Want a whole-house sound system without any wires? No problem. Connect your device to our WiiM devices and create a synchronized audio experience.

Device and content control in one app

Now it's more convenient than ever to control your device and music in one app. In the WiiM Home app, find all your favorite music services, control the device EQ, set up alarms, synchronize music to multiple devices, create personalized routines, create, and more.





WiiMhome.com



E-Catalog



Which WiiM product is right for you?



	WiiM Mini	WiiM Pro	WiiM Pro Plus	WiiM Ultra
Audio Amplification	–	–	–	–
Main purpose	Connected to amplifier or powered speaker for streaming	Connected to amplifier or powered speaker for streaming	Connected to amplifier or powered speaker for streaming	Connected to amplifier or powered speaker for streaming
CPU	Dualcore A7	Quadcore A53	Quadcore A53	Quadcore A53
DRAM	128MB	512MB	512MB	512MB
Flash	128MB	512MB	512MB	512MB
DAC IC	TI PCM 5121	TI PCM 5121	AKM AK4493SEQ	ES9038Q2M
Audio Input Port	AUX 3.5mm	Line-In, Optical	Line-In, Optical	HDMI ARC, Optical, Line-In, Phono-In
Audio Output Port	AUX 3.5mm, Optical	Line-Out, Optical, Coax	Line-Out, Optical, Coax	Line-Out, Optical, Coax, USB, Subwoofer, Trigger
Pair with a Sub	–	–	–	•
USB Port (Storage/Audio Out)	–	–	–	•
Wi-Fi	5	5	5	6E
Ethernet	–	•	•	•
Bluetooth	5.0	5.0	5.0	5.3
Touchscreen Display	–	–	–	•
Dolby	–	–	–	Dolby Digital
Max Power	–	–	–	–
Frequency range	–	–	–	–
Analog Out SNR	106db	106db	121db	121db
THD+ N (Analog Out)	-92 dB (0.0025%)	-92 dB (0.0025%)	-113 dB (0.00023%)	-116 dB (0.00015%)
Analog Input (ADC)	Fixed 48k, 16bit	Fixed 48k, 16bit	Up to 192k, 24bit	Up to 192k, 24bit
Chromecast Audio	–	•	•	•
Group with Nest speakers and Display	–	•	•	•
Group with Echo speakers and Display	•	•	•	•
Alexa Multiroom with UHD	–	•	•	•
Group with HomePods	•	•	•	–
Works with Alexa	•	•	•	•
Works with Google	–	•	•	•
Works with Siri	•	•	•	–
Group with WiiM or Linkplay devices	•	•	•	•
AirPlay 2	•	•	•	–
AirPlay Cast	–	•	•	–
2-Way Bluetooth	•	•	•	•
Room Ready	–	•	•	•
DNLA	•	•	•	•
Spotify Connect & TIDAL Connect	•	•	•	•
Gapless Playback	•	•	•	•
10-band Graphics EQ	•	•	•	•
Linkplay Music Streaming Platform	•	•	•	•
Room Correction	–	•	•	•
Input Switch Auto-Sensing	•	•	•	•
Control 4	–	•	•	•
RTI	•	•	•	•
URC	•	•	•	•
Nice/ELAN	–	•	•	•



WiiM Amp **WiiM Amp Pro** **Vibelink Amp** **WiiM Amp Ultra**

Audio Amplification	TI TPA3255	TI TPA3255	TI TPA3255	TI TPA3255
Main purpose	Connected to passive speaker for streaming	Connected to passive speaker for streaming	Connected to passive speaker for streaming	Connected to passive speaker for streaming
CPU	Quadcore A53	Quadcore A53	N/A	Quadcore A53
DRAM	512MB	512MB	N/A	512MB
Flash	512MB	512MB	N/A	512MB
DAC IC	ESS ES9018K2M	ES9038Q2M	ES9039Q2M	ES9039Q2M
Audio Input Port	Stereo RCA, Optical, HDMI ARC, USB-A	Stereo RCA, Optical, HDMI ARC, USB-A	Stereo RCA, Optical, Coax	Stereo RCA, Optical, HDMI ARC, USB-A
Audio Output Port	HP terminals, Subwoofer out	HP terminals, Subwoofer out	HP terminals	HP terminals, Subwoofer out
Pair with a Sub	•	•	–	•
USB Port (Storage/Audio Out)	•	•	–	•
Wi-Fi	5	6E	–	6E
Ethernet	•	•	–	•
Bluetooth	5.0	5.3	–	5.3
Touchscreen Display	–	–	–	•
Dolby	–	Dolby Digital	–	Dolby Digital
Max Power	120W/ch, 4Ω 60W/ch, 8Ω	120W/ch, 4Ω 60W/ch, 8Ω	200W/ch, 4Ω (Optical/Coaxial) 60W/ch, 8Ω (RCA)	200W/ch, 4Ω 100W/ch, 8Ω
Frequency range	–	–	–	–
Analog Out SNR	108db	120db	121db	121db
THD+ N (Analog Out)	-92dB (0.002%)	-105dB (0.0005%) at 5W	-105dB (0.0005%) at 5W	-105dB (0.0005%) at 5W
Analog Input (ADC)	Up to 192k, 24bit	Up to 192k, 24bit	–	Up to 192k, 24bit
Chromecast Audio	•	•	–	•
Group with Nest speakers and Display	•	•	–	•
Group with Echo speakers and Display	•	•	–	•
Alexa Multiroom with UHD	•	•	–	•
Group with HomePods	•	•	–	–
Works with Alexa	•	•	–	•
Works with Google	•	•	–	•
Works with Siri	•	•	–	–
Group with WiiM or Linkplay devices	•	•	–	•
AirPlay 2	•	•	–	–
AirPlay Cast	•	•	–	–
2-Way Bluetooth	•	•	–	•
Room Ready	•	•	–	•
DNLA	•	•	–	•
Spotify Connect & TIDAL Connect	•	•	–	•
Gapless Playback	•	•	–	•
10-band Graphics EQ	•	•	–	•
Linkplay Music Streaming Platform	•	•	–	•
Room Correction	•	•	–	•
Input Switch Auto-Sensing	•	•	–	•
Control 4	•	•	–	•
RTI	•	•	–	•
URC	•	•	–	•
Nice/ELAN	•	•	–	•

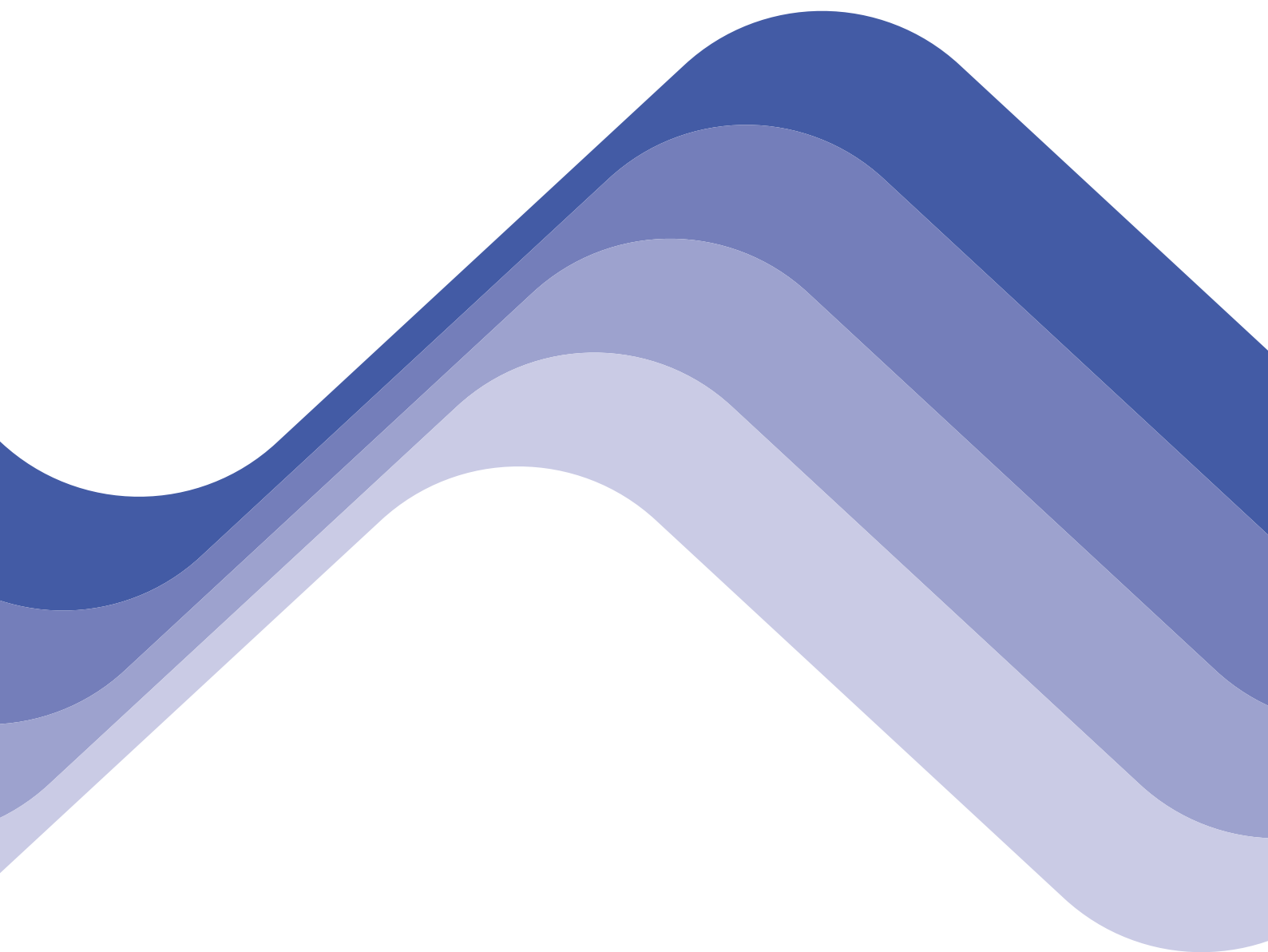


WiiM Sub Pro **WiiM Sound**

Audio Amplification	Infineon IRS2092S	TI TAS5825M
Main purpose	Connected to amplifier, streamer or speaker to enhance low-frequency sound output for a fuller audio experience	High-quality speaker with a touch screen
CPU	Quadcore A53	Quadcore A53
DRAM	512MB	512MB
Flash	512MB	512MB
DAC IC	ES9020	–
Audio Input Port	Stereo RCA	RCA
Audio Output Port	–	–
Pair with a Sub	–	–
USB Port (Storage/Audio Out)	–	–
Wi-Fi	6E	6E
Ethernet	•	•
Bluetooth	–	5.3
Touchscreen Display	–	•
Dolby	–	–
Max Power	250W	100W
Frequency range	35–200Hz	35Hz–20kHz
Analog Out SNR	–	–
THD+ N (Analog Out)	–	–
Analog Input (ADC)	Up to 192k, 24bit	–
Chromecast Audio	–	•
Group with Nest speakers and Display	–	•
Group with Echo speakers and Display	–	•
Alexa Multiroom with UHD	–	•
Group with HomePods	–	•
Works with Alexa	–	•
Works with Google	–	•
Works with Siri	–	•
Group with WiiM or Linkplay devices	•	•
AirPlay 2	–	–
AirPlay Cast	–	–
2-Way Bluetooth	–	•
Room Ready	–	•
DNLA	–	•
Spotify Connect & TIDAL Connect	–	•
Gapless Playback	–	•
10-band Graphics EQ	–	•
Linkplay Music Streaming Platform	–	•
Room Correction	•	•
Input Switch Auto-Sensing	–	•
Control 4	–	•
RTI	–	•
URC	–	•

WiiM

wiimhome.com



Linkplay 
Technology Inc.

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