

WiFi & Bluetooth Audio Streaming Amplifier

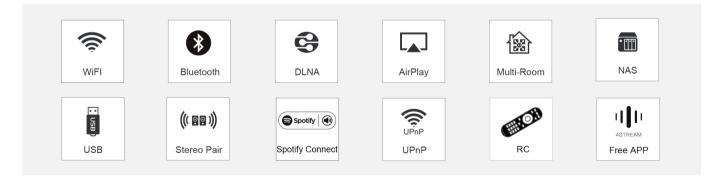
Model: A30+



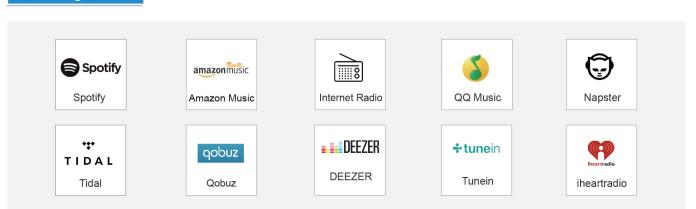
Main Features

- Streaming music via network without distance limitation or Bluetooth5.0 up to 16 meters.
- · Bluetooth for ture high resolution music.
- 35W + 35W stereo amplifier for 4 ohm speakers, 18W + 18W for 8 ohm speakers.
- Support streaming source from online services, smart device memory, USB pen drive, NAS, Bluetooth, digital optical in and analog line in.
- Multiroom and multizone streaming enabled by multiple units connected in the same network.
- All music sources can be re-streamed in sync to other models from us.

- Airplay, Spotify Connect, Qplay, DLNA, UPnP protocol and 3rd party app compatible.
- High quality music streaming support, sample rate decoding up to 24bit, 192kHz.
- Spotify, Dezzer, Tidal, Qobuz, Amazon Music, iHeartRadio, TuneIn, Napster, lots of online streaming services integrated to use in the app.
- Free global online update for new features.
- Full function remote controller to use without mobile.
- Free iOS and Android app available.
- · iTunes works with PC streaming.



Streaming Services

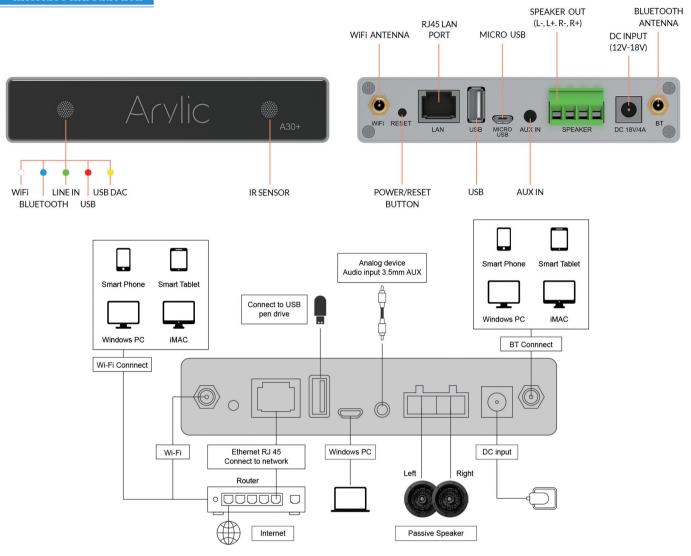




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Interface Introduction



Technical Specifications

Interfaces

DC input: 24V/4.16A Audio Input:

- RCA for analog input Audio Output:

- Speaker out for analog output

Micro USB: To connect PC as USB DAC - To use ACPWorkbench to tune amplifier

USB host: to play USB music Ethernet RJ45: for wired LAN cable to

connect internet

LED indicators: to show the device status Mode button: Short press to switch input mode, press twice to reset WiFi/BT connection, press three times to restore factory reset, Long press to turn off, press again to turn on IR receiver: for remote controller

Streaming protocols

AirPlay, DLNA, UPnP, Spotify connect and Qplay

Network

Wireless connection IEEE 802.11 b/g/n 2.4G Bluetooth 5.0 Wired connection Ethernet RJ45

Audio parameters

Speaker power:

- 18V 4ohm 35Wx2

- 18V 8ohm 18Wx2 Speaker Impedance: 4-8ohm

Frequency response: 20Hz-20kHz

THD+N: 0.03%

Music format:

FLAC/MP3/AAC/AAC+/ALAC/APE/WAV

Audio decode: 24bit, 192kHz

Music sources

Online streaming services: Spotify, Amazon Music, Deezer, Internet Radio, QQ Music, Napster, Tidal, Qobuz, TuenIn, iHeartRadio and more coming in the near future.

Local storage: music stored on the mobile device memory, NAS, USB pen drive Aux input: RCA input

Control applications

4Stream for iOS and Android based smart

iTunes for Mac and Windows PC Foobar2000 and other DLNA compatible third-party applications

General

Power input: 18V/4.16A input Dimensions: 131.8x85.5x27mm

Weight: 0.35kg