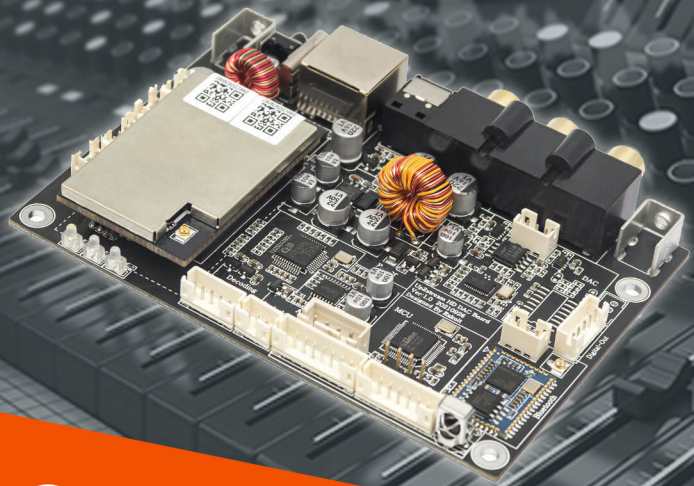


# Arylic



## Up2Stream HD DAC

High-Res Wireless Audio Streaming Board

### AirPlay 2

You can use Airplay 2 to stream music from your iOS device

**Hi-Res**  
24bit/192kHz

Able to stream & output 24bit / 192kHz high-res audio

### HD Music

Support Qobuz HD & Tidal HiFi HD music services, more to come

**DAC**  
ESS9038Q2M

Build with ESS9038Q2M to provide high quality music output

### Online Music

Play music with Spotify, TuneIn, Amazon Music, Deezer, Internet Radio, Napster & iHeartRadio

**WiFi**  
2.4G/5G

Support dual band WiFi you can choose to use 2.4G or 5G depends on your connection strength

### Multroom

With multiple Arylic devcies, you can play music in sync without any delay

**Bluetooth**  
APT X HD

APT X HD is design for streaming high resolution audio over Bluetooth

### Free APP

Free mobile app for both Android & iOS, UPnP & DLNA 3<sup>rd</sup> party PC software

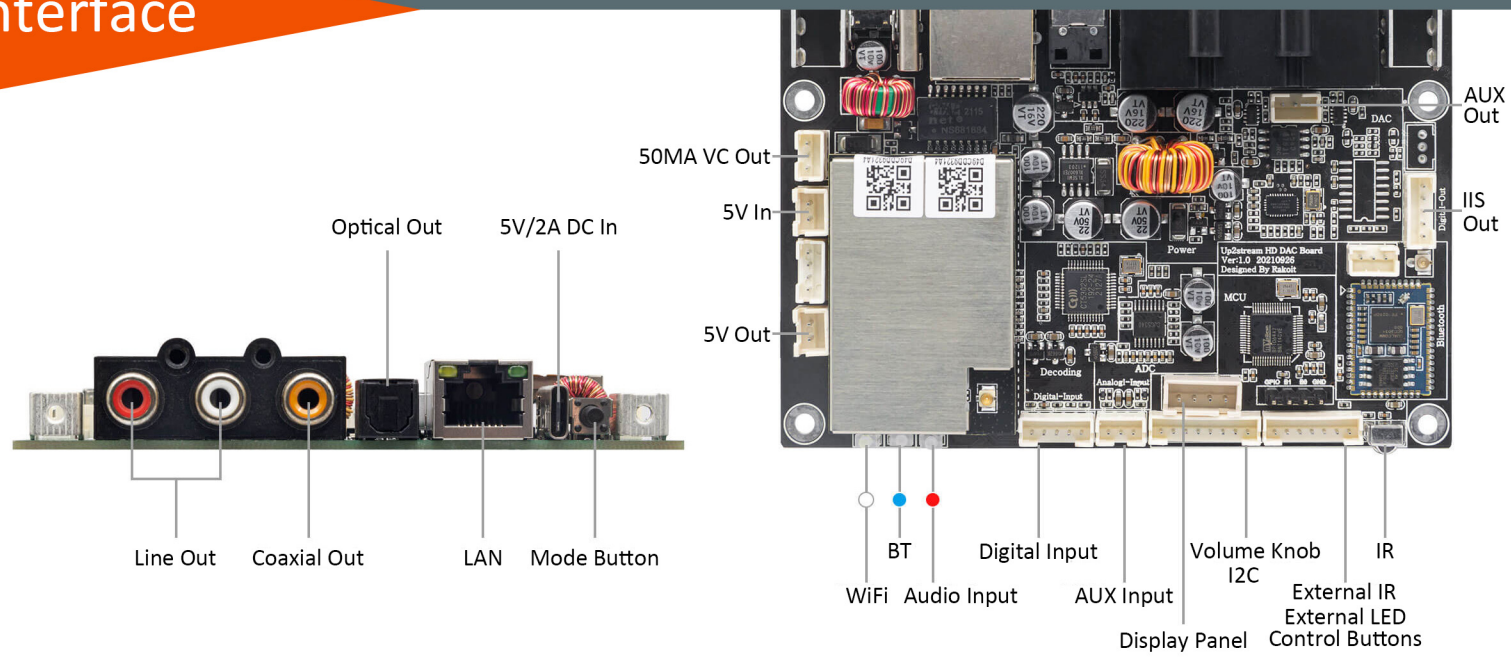
**Streaming Protocol**

You can stream music by Airplay 2, Spotify connect, Tidal connect, UPnP, DLNA & QPlay

### Expandable

Expansion pins for Analog & Digital input, IIS Output, Display Panel, IR Recevier, Volume Knob, Control buttons

## Interface



## Specification

I/O Interface	USB Type-C/DC Input	DC 5V/2A
	Analog Audio Output	RCA DAC: 9038Q2M
	Digital Audio Output	SPDIF Optical, Coaxial 1:1 upto 24bit/192kHz
	Ethernet	10/100Mbps, RJ45
	LED Indicator	3x status LED (WiFi/BT/Audio Input)
	Reset Button	Change input mode / Turn on/off / Reset WiFi/BT / Restore factory settings
	IR Receiver	For Remote controller
	Expansion Pins	5V-in, 5V-out, LED, IR, control buttons, Display Panel, Volume knob, IIS-out, AUX-out, AUX-in Digital-in
Network	Wireless Network	IEEE 802.11 b/g/n 2.4G & 5G BT 5.0, support APTX HD
	Wired Network	Ethernet RJ45
	Streaming Protocols	Airplay2, DLNA, UPnP, Spotify Connect, Tidal Connect & Qplay
Audio Parameter	Music Format	FLAC / MP3 / AAC / AAC+ / ALAC / APE / WAV
	Audio Output	1:1 upto 24bit / 192kHz
Application	Android and iOS APP	4Stream
	For MAC & Windows PC	iTunes, Foobar2000 and other UPnP, DLNA 3rd party program
Audio Source	Online Music Streaming Services	Tidal HiFi, Qobuz HD, Spotify, Deezer, Amazon Music, Tuneln, Napster, iHeartRadio, QQ Music, QQFM
	Local Storage	Music file store in mobile phone, NAS
	Expansion Pins	AUX-in, Digital-in
General	Size	110 x 74mm
	Weight	81g