

Specifications

Benchmark

Frequency Response: 20 - 20KHz, +/- 0.1dB*

THD+N: < 0.0002% (XLR); < 0.0003% (RCA), 20Hz-20KHz at 0dBFS

Dynamic Range: 124dB, 20Hz-20KHz, A-weighted

Streaming File Format

Lossless: AIFF, ALAC, APE, DIFF, DSF, FLAC, OGG, WAV and WV

Lossy: AAC, MP3 and WMA

Sampling Rate

PCM: 44.1KHz to 384KHz in 32Bit****

DSD: DSD64(2.8224MHz), DSD128(5.6448MHz), DSD256(11.2896MHz),

DSD512(22.57892MHz)*****

Control Software

AURALiC Lightning DS for iOS

AURALiC Lightning DS for web browser (device setting only)

OpenHome compatible control software (BubbleUPnP, Kazoo)

Roon (Roon Core required separately)

Audio Inputs

Digital Inputs: AES/EBU, Coaxial, Toslink, USB Audio

Streaming Inputs: Network shared folder, USB Storage, USB CD Drive,

Optional Internal Storage, UPnP/DLNA Media Server, Amazon Music

Unlimited, HighResAudio, KKBOX, Qobuz Sublime+, NetEase Music, TIDAL

Connect, Spotify Connect, Internet Radio, AirPlay 2, RoonReady, Bluetooth

Audio Outputs

Balanced: XLR (4.4Vrms at 0dBFS, output impedance 10ohm)

Unbalanced: RCA (2.1Vrms at 0dBFS, output impedance 50ohm)

Headphone: 6.35mm Headphone Jack (output impedance 2.5ohm)

Network

Wired: Gigabit Ethernet

Wireless: 802.11b/g/n/ac Tri-Band WiFi

Power Consumption

Playback: 50W at max.

Dimensions - W x D x H

13.4 x 12.6 x 3.2 in. (34cm x 32cm x 8cm)

Weight

16.3 lbs (7.4kg)

Product Finishing

Anodized aluminum case in matte black

Contents

AURALiC ALTAIR G1.1

2*External WiFi antenna (2pcs)

Power cord

USB Cable

User's guide