G1 Front and Back Panels

1 Coaxial Input
2 Optical Input
3 USB Trigger Button
4 USB Type-C Input
5 Bluetooth Antenna Socket
6 Power Interface (DC 12V 3.0A/2.14W)

Introduction of the Remote Control

1 Power On/Off
Switch Input Mode
Switch Volume
Up (Switch options when in menu)
Switch Headphone Output Or ARC
Down (Switch options when in menu)
Left (Switch options when in menu)
Switch Line Output In ARC Decoding
Mode (Switch options when in menu)
Menu/Option Confirmation
Right (Switch options when in menu)
Switch Line Output In ARC Decoding
Mode (Switch options when in menu)
Down (Switch options when in menu)
Switch Headphone Output Or ARC
Decoding Mode (Switch options when in menu)
Clear Bluetooth Pairing History
Return to Bluetooth mode
Mute
Volume +
Volume -
Screen Brightness Adjustment

Screen Display Guide

A Source Display
B Volume Display
C Bluetooth Connection Prompt
D Headphone Output Decoding Chip Selection
E Line Output Decoding Chip Selection
F Sampling Rate
G Bit Depth
H Volume Progress Bar and Volume Value

A Input Selection
B Decoding Chip Selection
C Settings
D Restore to Factory Settings

HP Chip / Line Chip

A Headphone Output Decoding Chip Selection
B Line Output Decoding Chip Selection

*Output Modes

A Headphone output and line output work simultaneously
B Headphone output: The pair of headphones will be disconnected
C Headphone Output: Headphone output
D Headphone Output Gain Setting (High/Low)

*Gain Selection Recommendation

For optimal performance and sound quality:
Recommend selecting Low Gain Mode for headphones with an impedance of 32Ω or higher.
Recommend selecting High Gain Mode for headphones with an impedance of 32Ω or lower.

*Filter Modes

ASIO/DSD Mode:
Sharp Roll-Off Filter
Slow Roll-off Filter
Short Delay Sharp Roll-Off Filter
Short Delay Slow Roll-off Filter
Low Dispersion Filter
Slow Dispersion Short Delay Filter

DSD Mode:
Low Frequency Fast Roll-off Filter
50kHz Low Pass Roll-off Filter
Ultra High Frequency Low Pass Roll-off Filter
Ultra High Frequency Wide Band Filter
50kHz Low Pass Filter
Ultra High Frequency Wide Band Filter
Ultra High Frequency Low Pass Filter
50kHz Low Pass Slow Roll-off Low Dispersion Filter

*Indicator Modes

USB Audio Modes:
Ring and dots, no dim timeout: USB C mode only supports up to PCM 384kHz/DSD 256 (Ultra High Frequency Low Pass Filter) and is in Duplex. Volume, game consoles such as PS4, Switch etc.

UAC 2.0 Mode:
USB driver is required on Windows systems, MacOS and other systems are driver-free. UAC 2.0 mode supports up to PCM 8x (768kHz) DSD 256(native) and DSD 512(DoP), suitable for high-fidelity audio playback and USB-capable devices.

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ECM: Gain the USB cliff

*Cable Connection Method

A Coaxial Input
B Optical Input
C USB Trigger Button
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*Cable Connection Method

A Input Selection
B Decoding Chip Selection
C Settings
D Restore to Factory Settings

*Cable Connection Method

A Headphone Output Decoding Chip Selection
B Line Output Decoding Chip Selection

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