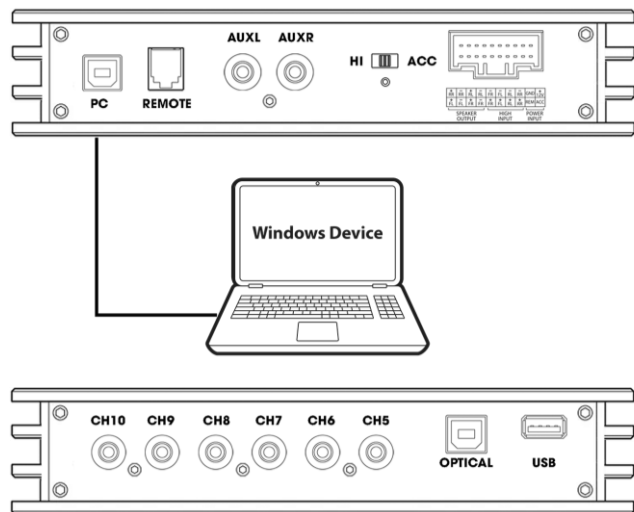
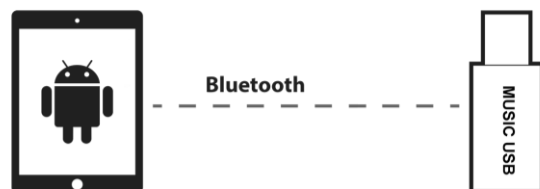


DIAGRAM FOR USER

Connecting via USB to a Windows PC



Connecting via Bluetooth to an Android Device



Input RCA (CH 1– CH 4): receives analog signal from head unit RCA output

Input Optical: receives digital signal from head unit optical output

Input Coaxial: receives digital signal from head unit coaxial output

Input High-Level: receives speaker-level signal from factory amplifier

USB or Bluetooth: Connect to DSP to play music

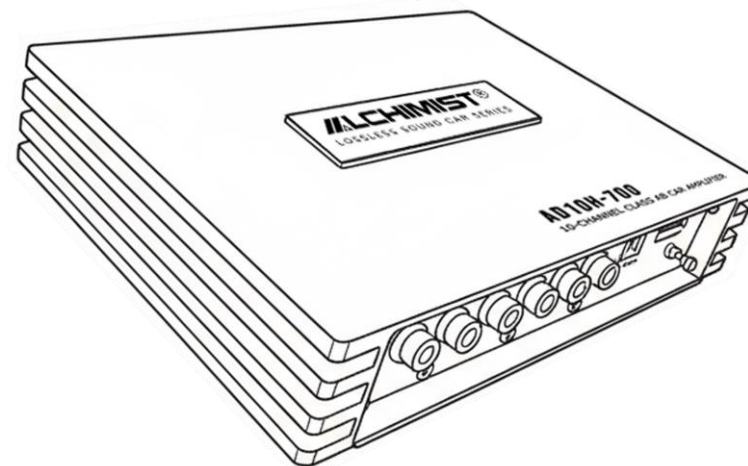
Output RCA (CH 5 – CH10): sends analog signal to external amplifier

Remote Output (12V): provides turn-on signal to external amplifier

Output Optical (if available): sends digital signal to digital amplifier or other device

Tuning Software: Scan QR to download Tuning App used for configuration

ALCHIMIST
Lossless Sound Car Series | Compact Design & Solid Output



More than your Passion!

10 CHANEL CLASS AB CAR AMPLIFIER
AD10H - 700

Operating and Installation Instructions

USAGE INSTRUCTIONS:

Before using our product, please read the user manual carefully. This will help you use it safely and effectively.

When driving, please do not operate the device, in order to ensure safe driving. We recommend using voice control or manual control functions.

If you repair the device yourself, it may affect the safety and quality of the device.

Please do not let the device come into contact with moisture or high temperature.

SAFETY NOTES:

1. When driving, please do not operate the device. This may endanger the driver and others.
2. Please do not disassemble or repair the device by yourself, unless you are a professional.
3. Please do not let the device come into contact with moisture or high temperature.

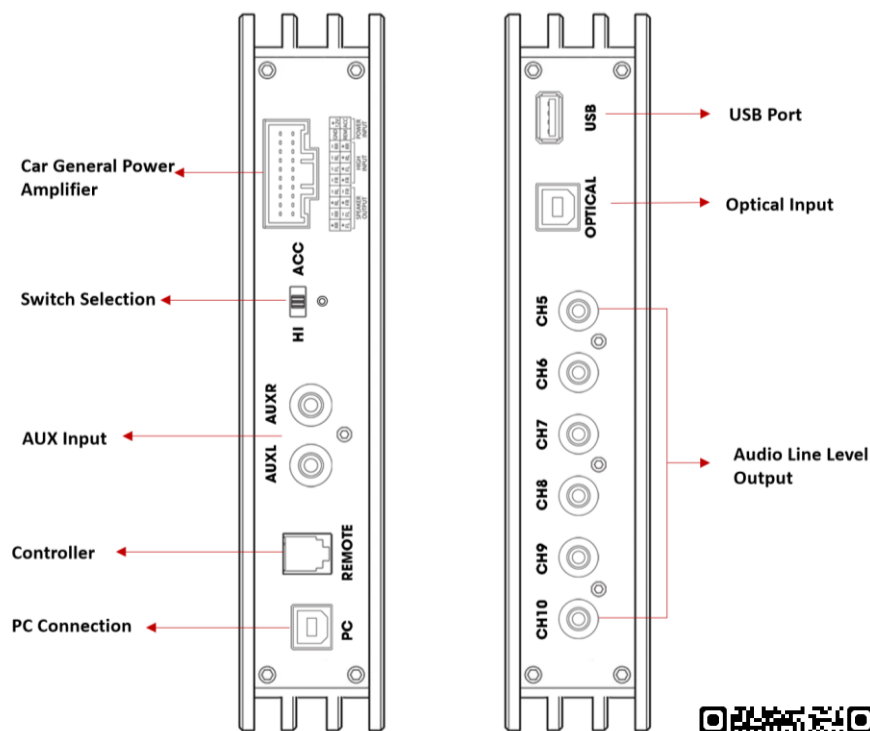
SPECIFICATIONS:

Impedance	4Ω
Operating Voltage	10V–15V
Frequency Response	20Hz–20KHz
SNR	>92dB
THD	<0.01%
EQ Bands	31-band
I/O	4 inputs, 10 outputs (4 high-level + 6 Line-level)
Startup Mode	ACC / Professional
Amplifier Type	DSP Class AB
Adjustment	Via brand app
Bluetooth	5.0 APTX Lossless, up to 15m
Dimensions	170 × 125 × 30 mm
Weight	0.8 kg (without packaging)
Housing	Black Aluminum

SYSTEM PLANNING

Proper system planning is the best way to maximize your amplifier performance. By planning your installation carefully you can avoid situations where the performance or the reliability of your system is compromised. Your authorized dealer has been trained to maximize your system's sonic potential. Your dealer is a valuable resource in helping you with your system design and installation.

INSTALLATION



Scan to download free application for this DSP Version

