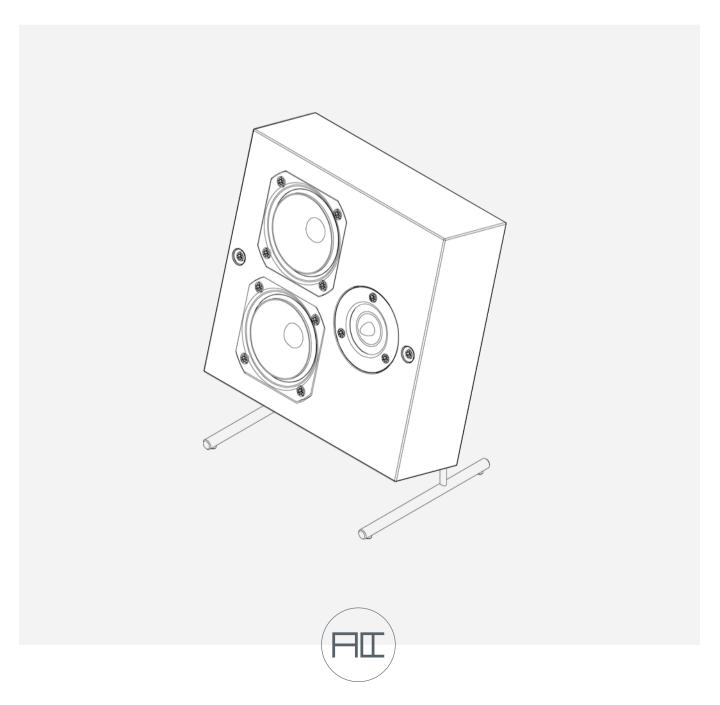
# Artcoustic

# SL TARGET

Owners manual



### WELCOME TO THE WORLD OF ARTCOUSTIC

Congratulations on your purchase of the Artcoustic SL Target passive monitor.

This multi-purpose monitor shares many characteristics with the other models in the SL range. Maintaining Artcoustic's clean contemporary design, the Target SL has been designed to match all modern flat screen monitors.

The Target SL is a very flexible loudspeaker, designed for use in smaller rooms for home cinema or HiFi, as well as for multi-room applications in kitchens, bedrooms, studies, etc.

Partner it with an Artcoustic Subwoofer for a truly fullrange, dynamic performance.

Thank you for purchasing the Artcoustic SL Target.

All the best, The Artcoustic Team

## FEATURES

PHASE OPTIMISATION AND CONTROLLED FREQUENCY OVERLAP BASS SYSTEM, EXTENDED LOW FREQUENCY

EXTREMELY SMALL AND COMPACT CABINET DESIGN

LOW DISTORTION

LOW POWER CONSUMPTION

WIDE FREQUENCY RESPONSE 55HZ TO 40KHZ

FAST, EASY, AND SIMPLE INSTALLATION

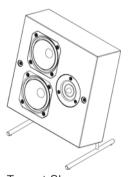
SUITABLE FOR A WIDE RANGE OF APPLICATIONS

from HiFi Systems and Multi-Room Systems to smaller Home Cinemas.

Ultra-slim aesthetically pleasing cabinet design, designed to complement the latest LED screen designs.

Choose from a vast range of colour options from NSC and RAL to match your cabinet colour and screen to your interior. Artcoustic has created a true all-rounder, covering most medium SPL applications, where high performance and aesthetics is a focal point.

COMPONENTS OVERVIEW



Target SL

#### HIGH FREQUENCY DRIVER

Dual Ring Radiator diaphragm with highly linear suspension and low loss surrounds for high clarity and clean transient response. Copper caps for better HF extension and lower distortion and wave-guide center plug, copper-clad aluwire.

#### WOOFER

Extra long excursion and aluminium Short-Circuiting Ring, 4-layer voice coil, anodised aluminium for improved heat dissipation, combined with Distortion Reduced Motor.

#### CROSSOVER

6 dB/octave low pass and 12 dB/octave high pass filter.

## Specifications

#### TRANSDUCER

LF-MF 2 x 3 inch cones HF 1 x 1 inch Dual Ring Radiator

#### CROSSOVER

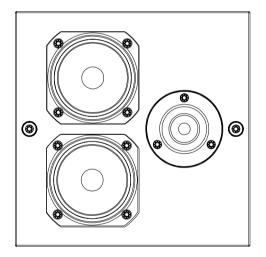
Low Pass Filter 6 dB/octave 1000 Hz High Pass 12 dB/octave 4000Hz

#### CONNECTION

Single amped Gold Plated Push Terminals

#### PERFORMANCE

Operating Range 55 Hz (-3dB) to 40 kHz Nominal Beamwidth Horizontal 90° Vertical 90° Sensitivity I Watt @ 4 ohm 86 dB Full Space, 89 dB Half Space Long Term SPL 30 Watt 101 dB Full Space, 104 dB Half Space Short Term (Damage) SPL 50 watt 104 dB Full Space, 107 dB Half Space Input Impedance Nominal Minimum 4 ohms

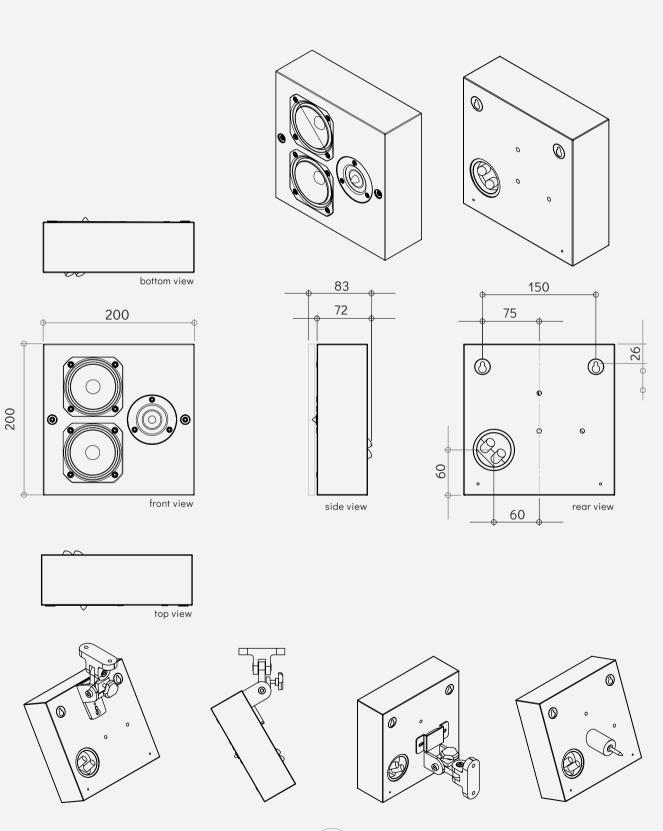




TRANSDUCER



# SCHEMATICS



HE

SL Target

dimension are in mm

# MOUNTING INSTRUCTIONS



Universal Alu Mount Mount to wall with suitable wall plugs



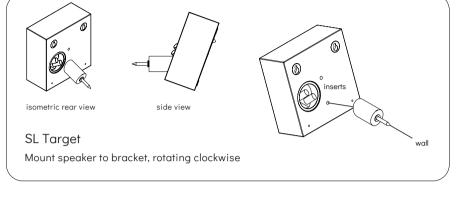
Universal Bracket Mount Attach bracket mount to speaker rear side

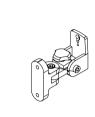


Artcoustic Universal Bracket Mount bracket to ceiling with suitable screws



Speaker Stand



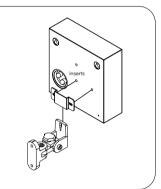


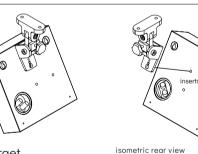


Artcoustic Universal Bracket Mount Bracket to wall, with suitable screws

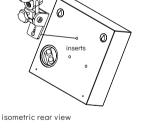
netric rear view

SL Target Mount bracket to speaker





SL Target Mount bracket to speaker





SL Target Mount stands to speaker with supplied screws

## SAFETY INSTRUCTIONS

### SAFETY





Do not use this product near water

Clean rear panel with dry cloth only



Do not block any ventilation opening





Do not install near any heat sources If wall mounted, ensure the use of matching screws and rawl plugs

### WARNING

This product complies with Part 15 of the FCC Rules. Its operation is subject to the following two conditions:

This product may not cause harmful interference.

This product must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. To reduce the risk of fire and electric shock do not expose this product to rain or moisture.

Do not place product filled with liquids such as vases on the product .

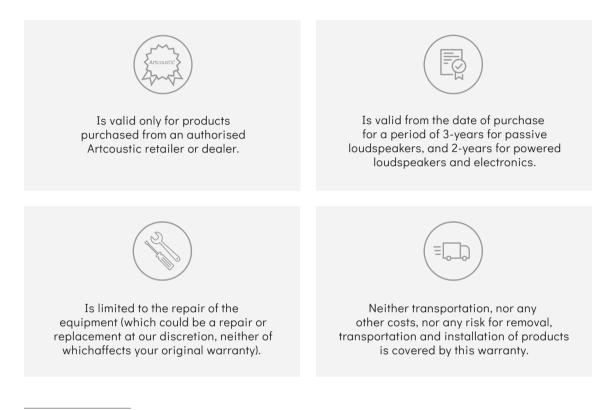
Do not open product. There are no user-serviceable parts inside.

Always use the power supply shipped with this product, using a power supplywith wrong voltage or polarity,can damage the electronics.



### WARRANTY

### IS APPLICABLE



### IS NOT APPLICABLE

Will not be applicable in cases other than defects in materials and/or workmanship at the time of purchase and will not be applicable:

- For deterioration of component parts, the nature of which is to become worn or depleted with use, such as batteries.
- For damages caused by incorrect installation, connection or packing.
- For damages caused by accidents, lightning, water, fire heat, war, public disturbances or any other cause beyond the reasonable control of Artcoustic UK Ltd.

and its appointed distributors.

• For damages caused by any use other than correct use described in the user manual, negligence, modifications, or use of parts that are not made or authorized by Artcoustic UK Ltd.

If it is found necessary to return the product for repair, you may be given a Return Merchandise Authorisation. You should not return the product without this authorisation, if given.To validate your warranty, you will need to produce the original sales invoice or other proof of ownership and date of purchase.