

Diablo Target

Multi Purpose Loudspeaker

Cabinet colour

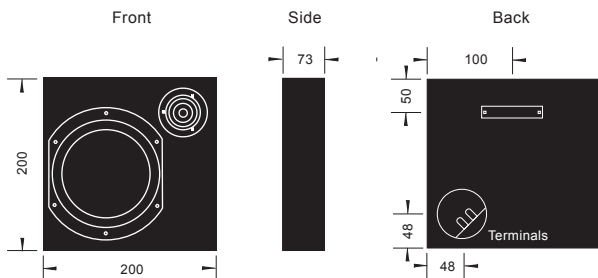


White

Screen options



Match System



Diablo Monitor Loudspeaker
Note: All dimensions are in mm.
Artcoustic can not be held
responsible for any wrong or
missing dimensions.

Top



Bottom



Diablo Target

2-way Multi purpose loudspeaker. 1 x 5.5 inch LF-MF unit, 1 x 1.5 inch 90 degree X2 HF unit. Only the Match System screens are available for this model.

Operating Range: □	60 Hz to 40 KHz
Beamwidth HF: □	90 degree
FR: □	SPL 1 Watt 91dB Max SPL 103 dB avg 8 ohm continuous power handling 150 W
LF: □	Max SPL 103 dB avg 8 ohm continuous power handling 150 W
HF: □	Max SPL 104 dB avg. 4 ohm continuous power handling 100 W
Connections: □	Gold plated screw terminals, single amp
Dimensions: □	200 H x 200 W x 69 D mm depth (with grille 85 D mm)
Weight: □	3.5 kg each

Diablo Target Technical highlights

Tweeter:

Dual Ring Radiator diaphragm

Highly linear suspension and Low loss surrounds for high clarity and clean transient response

Copper caps for better HF extension and lower distortion

Wave-guide center plug, copper-clad aluwire

Woofers:

Extra long excursion and Aluminum Short Circuiting Ring

4-layer voice coil, anodized aluminum for improved heat dissipation.

Distortion Reduced Motor

Rigid Cast Steel Basket

Crossover:

Linear Phase 6 and 12 dB per octave

Applications

2-channel stereo / near field studio monitoring
max. SPL 1m 103dB max. SPL 4m 95dB

Home Cinema, small - medium room
max. SPL 1m 103dB max SPL 4m 95dB

Restaurant - Bar - fixed installation - boardroom, auditorium
max. SPL 1m 103dB max SPL 4m 95dB.