

Artison Studio Soundbars [STUDIOxx-BG] Quick Start Guide

Products Specific Contents

Studio 39 [Studio39-BG]

- (1) Soundbar (093-3229-xx)
- (1) Standard Grille (093-3228-xx)

Studio 46 [Studio46-BG]

- (1) Soundbar (093-3230-xx)
- (1) Standard Grille (093-3225-xx)

Studio 55 [Studio55-BG]

- (1) Soundbar (093-3231-xx)
- (1) Standard Grille (093-3226-xx)

Studio 65 [Studio65-BG]

- (1) Soundbar (093-3232-xx)
- (1) Standard Grille (093-3227-xx)

Universal Box Contents

- (1) Install Kit (075-0256-xx)
 - (1) Pair of White Gloves (099-0348-xx)
 - (2) Wall Mounting Bracket (071-1130-xx)
 - (1) 3mm Allen Wrench (015-0222-xx)
 - (8) M5x10mm hex screw (039-0440-xx)
 - (4) 25mm Washer 5mm ID (039-0437-xx)
 - (2) 50x90 Bracket Extension (071-1112-xx)
 - (2) 70x90 Bracket Extension (071-1113-xx)
 - (2) Plastic Feet (073-1030-xx)
 - (2) Rubber Pads for Feet (073-0014-xx)
- (1) Product Regulatory Insert (009-1967-xx)
- (1) Quick Start Guide (this document)

Specifications

Environmental

Temperature	32° to 104° F (0° to 40°C)
Humidity	10% to 90% (non-condensing)

Dimensions and Weights

Height	4.67 in (11.87 cm) with grille
Width	STUDIO39 with grille 38.0" (96.52cm) STUDIO46 with grille 45.4" (11.53cm) STUDIO55 with grille 54.1" (137.41cm) STUDIO65 with grille 65.5" (166.37cm)

Depth	2.77 in (7.04 cm) with grille
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Shipping Weight	STUDIO39 16.5 lbs (7.48 kg) STUDIO46 21.0 lbs (9.53 kg) STUDIO55 23.5 lbs (10.66 kg) STUDIO65 31.0 lbs (14.06 kg)
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Operating Parameters

Frequency Response	80 Hz - 40 kHz +/- 3 dB
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Sensitivity	89 dB @ 2.83V/1 meter
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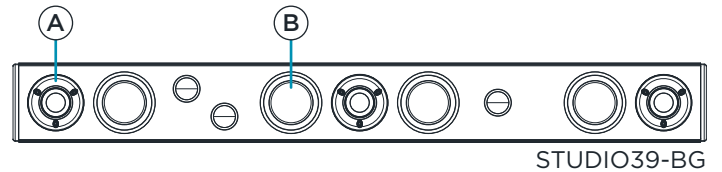
Regulatory

RoHS	Compliant
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Optional Accessories (sold separately)

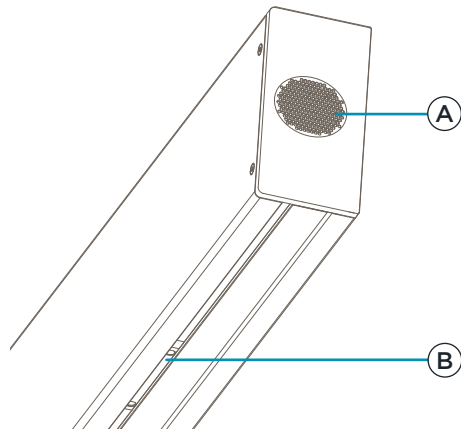
- Soundbar TV Mount Hardware (MNT-STUDIO-TV-xx)
- Custom Grilles matched to Flat Panel TV's

Front Panel



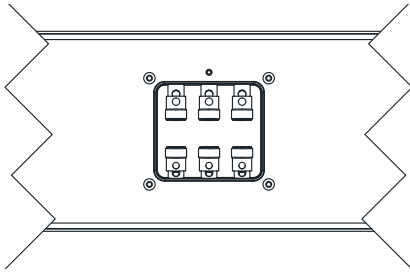
A	Front Tweeters	(3) 25 mm Vifa XT Super Audio Tweeters - STUDIO55/65-BG
		(3) 25 mm Vifa DX Super Audio Tweeters - STUDIO39/46-BG
B	Midrange/Woofers	(4/6/8) 89 mm Long Throw Carbon Fiber Midrange/Woofers

Side and Bottom Panel



A	Stage Tweeters	(2) 19mm Silk Tweeters
B	Mounting Slide	(2) Captive M5 threaded bracket

Rear Panel

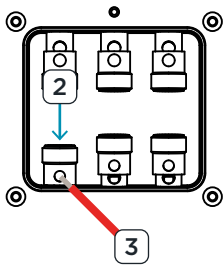


Speaker Wire Terminals - (6) terminals accepts speaker wire with a minimum of 16 AWG and a maximum of 12 AWG.

Wiring

The Studio Soundbars require a multi channel amplifier. They use three discrete channels (Left, Center, and Right). Terminals are noted positive and negative. When using TV mounting hardware the Left and Right terminals can switch on the Soundbar based on if it's be mounted above or below a TV.

1. Strip 3/8" (9 mm) of the casing of the speaker wire.
2. Depress speaker wire terminal.



3. Insert bare wire.
4. Release speaker wire terminal.
5. Repeat steps 1 to 4 for each connection.

Installation

Wall Mount

1. Using appropriate fasteners to support the weight of the soundbar, affix wall mounting brackets to the wall, allowing sufficient space between brackets to ensure stability.
2. If utilizing the included bracket extensions, connect to wall mounting brackets using M5x10mm screws.
3. Make all wiring connections to soundbar before mounting to brackets.
4. Align the captive M5 threaded brackets inside soundbar mounting slide with position of wall mounting brackets.
5. Attach soundbar by threading M5x10mm screws through wall brackets and into the soundbar's captive mounting slide brackets.

Plastic Feet

1. Align the captive M5 threaded brackets in the soundbar mounting slide beneath the center speakers of right and left side channels.
2. Secure plastic feet to the captive brackets using M5x10mm screws.
3. Remove wax paper from the adhesive backing on included rubber pads and attach one to each of the plastic feet.