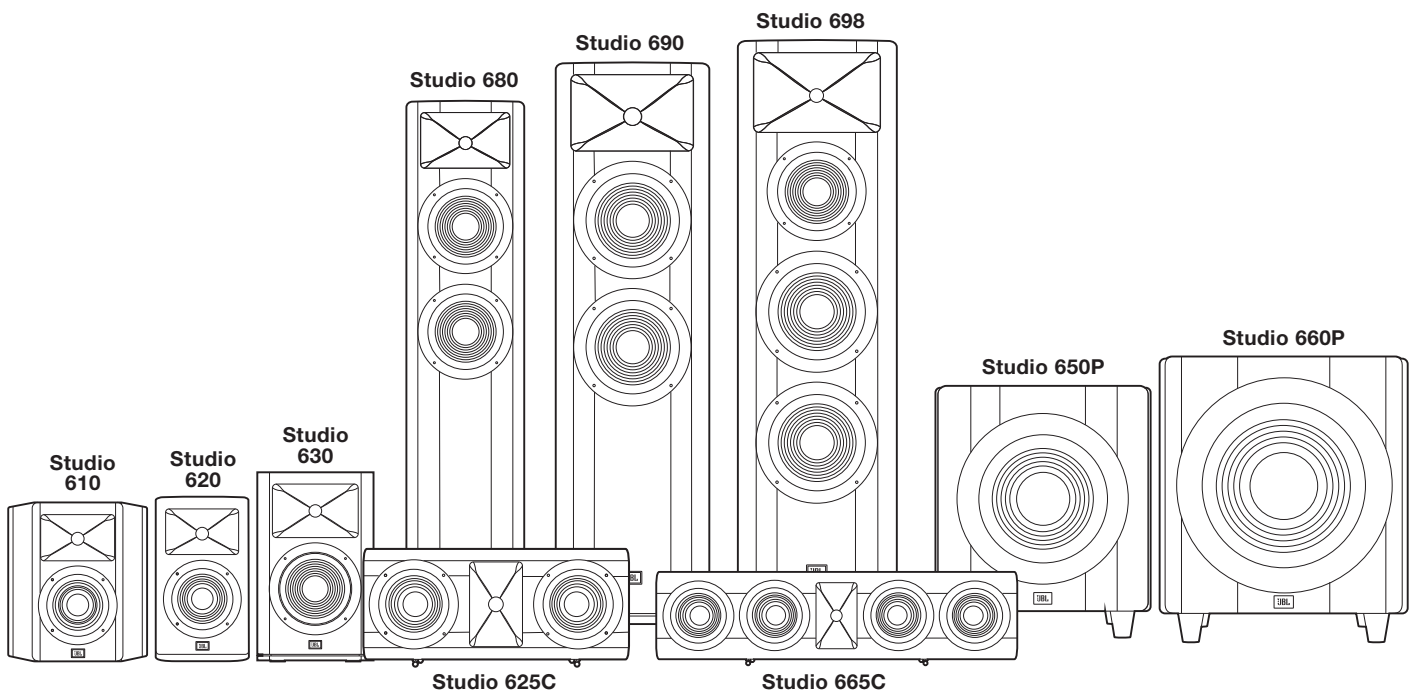




STUDIO 6

Home Audio Loudspeaker System



High definition imaging for high fidelity sound.

For those searching for a home audio speaker system that goes above and beyond what they've ever heard, seek no further: The new JBL Studio 6 speaker system is everything your inner audiophile could hope for. Enjoy the top-ranked sound of its PolyPlas cones; marvel at the concert-grade accuracy and power of its acoustics speaker drivers; and get electrified by its HD imaging waveguide, complete with high-frequency compression driver. It features a modern new clean look that's equally stylish and easy to set up. After JBL Studio 6, home listening will never sound – or feel – the same.

Features

- ▶ Top-graded PolyPlas cones
- ▶ High-quality sounding compression drivers
- ▶ New, appealing form factor
- ▶ High-Definition Imaging Waveguide with High-Frequency Compression Driver

Features and Benefits

Top-graded PolyPlas cones

For those who prefer their home stereo and home theater to sound precisely like it would sound at a live concert or movie theater.

High-quality sounding compression drivers

Compression drivers that add best-in-class clarity and detail to your sound experience.

New, appealing form factor

Our speaker system is pleasing to the eyes, making it a perfect match for your home décor.

High-Definition Imaging Waveguide with High-Frequency Compression Driver

High-quality home audio helps deliver a live-concert sound directly to your home.

What's in the box:

STUDIO 698

- 1 x JBL Studio 698 Floor Standing Loudspeaker
- 1 x Owner's Manual
- 1 x Warranty Card
- 4 x Carpet Spikes
- 4 x Feet Pads

STUDIO 690

- 1 x JBL Studio 690 Floor Standing Loudspeaker
- 1 x Owner's Manual
- 1 x Warranty Card
- 1 x Safety Sheet
- 4 x Floor Spikes
- 4 x Rubber Feet

STUDIO 680

- 1 x JBL Studio 680 Floor Standing Loudspeaker
- 1 x Owner's Manual
- 1 x Warranty Card
- 4 x Carpet Spikes
- 4 x Feet Pads

STUDIO 630

- 2 x JBL Studio 630 Bookshelf Loudspeaker
- 1 x Owner's Manual
- 1 x Warranty Card
- 8 x Feet Pads

STUDIO 620

- 2 x JBL Studio 620 Compact Bookshelf Loudspeaker
- 1 x Owner's Manual
- 1 x Warranty Card
- 8 x Feet Pads

STUDIO 610

- 2 x JBL Studio 610 Wall Mountable Surround Loudspeaker
- 1 x Owner's Manual
- 1 x Warranty Card

STUDIO 665C

- 1 x JBL Studio 665C Center Loudspeaker
- 1 x Owner's Manual
- 1 x Warranty Card
- 4 x Rubber Feet

STUDIO 625C

- 1 x JBL Studio 625C Center Loudspeaker
- 1 x Owner's Manual
- 1 x Warranty Card
- 4 x Rubber Feet

STUDIO 660P

- 1 x JBL Studio 660P – 1000 Watts Powered Subwoofer
- 1 x Power Cord
- 1 x Owner's Manual
- 1 x Warranty Card
- 1 x Safety Sheet
- 4 x Carpet Spikes

STUDIO 650P

- 1 x JBL Studio 650P – 500 Watts Powered Subwoofer
- 1 x Power Cord
- 1 x Owner's Manual
- 1 x Warranty Card
- 1 x Safety Sheet
- 4 x Carpet Spikes

Technical Specifications:**STUDIO 698****Dual 8", 6" mid, 3-way compression driver floor standing loudspeaker**

6" (152mm) PolyPlas Mid-range Transducer
Dual 8" (203mm) PolyPlas cone Low-Frequency Transducer
High Definition Imaging (HDI) Waveguide with 1" (25mm) High Frequency Compression Driver
Recommended Amplifier Power: 25W – 250W
Frequency Response (-6dB): 36Hz – 40kHz
Sensitivity: 90dB @ 1M, 2.83V
Nominal Impedance: 6 Ohms
Crossover Frequencies: 320 Hz, 1.8kHz
Enclosure Type: Bass-Reflex via Rear-Firing Tuned Port
Dimensions (W x D x H): 11.81" x 15.75" x 41.65" (300 x 400 x 1058mm)
Weight: 79.01 lbs (35.84kg)

STUDIO 690**Dual 8", 2.5-way compression driver floor standing loudspeaker**

Dual 8" (203mm) PolyPlas Low-Frequency Woofer
High Definition Imaging (HDI) Waveguide with 1" (25mm) High Frequency Compression Driver
Recommended Amplifier Power: 25W – 250W
Frequency Response (-6dB): 36Hz – 40kHz
Sensitivity: 90dB @ 1M, 2.83V
Nominal Impedance: 6 Ohms
Crossover Frequencies: 600 Hz, 1.7kHz
Enclosure Type: Bass-Reflex via Rear-Firing Tuned Port
Dimensions (W x D x H): 11.81" x 13.78" x 41.65" (300 x 350 x 1058mm)
Weight: 64.77 lbs (29.38kg)

STUDIO 680**Dual 6.5", 2.5-way compression driver floor standing loudspeaker**

Dual 6.5" (165mm) PolyPlas Low-Frequency Woofer
High Definition Imaging (HDI) Waveguide with 1" (25mm) High Frequency Compression Driver
Recommended Amplifier Power: 25W – 200W
Frequency Response (-6dB): 38Hz – 40kHz
Sensitivity: 88dB @ 1M, 2.83V
Nominal Impedance: 6 Ohms
Crossover Frequencies: 600 Hz, 1.8kHz
Enclosure Type: Bass-Reflex via Rear-Firing Tuned Port
Dimensions (W x D x H): 9.06" x 11.81" x 39.57" (230 x 300 x 1005mm)
Weight: 49.91 lbs (22.64kg)

STUDIO 630**Single 6.5", 2-way compression driver bookshelf loudspeaker**

6.5" (165mm) PolyPlas Low-Frequency Woofer
High Definition Imaging (HDI) Waveguide with 1" (25mm) High Frequency Compression Driver
Recommended Amplifier Power: 25W – 150W
Frequency Response (-6dB): 45Hz – 40kHz
Sensitivity: 85dB @ 1M, 2.83V
Nominal Impedance: 6 Ohms
Crossover Frequencies: 1.9kHz
Enclosure Type: Bass-Reflex via Rear-Firing Tuned Port
Dimensions (W x D x H): 9.09" x 11.02" x 14.65" (230 x 280 x 372mm)
Weight: 19.89 lbs (9.02kg)

STUDIO 620**Single 5.25", 2-way compression driver bookshelf loudspeaker**

5.25" (133mm) PolyPlas Low-Frequency Woofer
High Definition Imaging (HDI) Waveguide with 1" (25mm) High Frequency Compression Driver
Recommended Amplifier Power: 25W – 125W
Frequency Response (-6dB): 50Hz – 40kHz
Sensitivity: 84dB @ 1M, 2.83V
Nominal Impedance: 6 Ohms
Crossover Frequencies: 2.3kHz
Enclosure Type: Bass-Reflex via Rear-Firing Tuned Port
Dimensions (W x D x H): 7.48" x 9.45" x 12.28" (190 x 240 x 312mm)
Weight: 15.17 lbs (6.88kg)

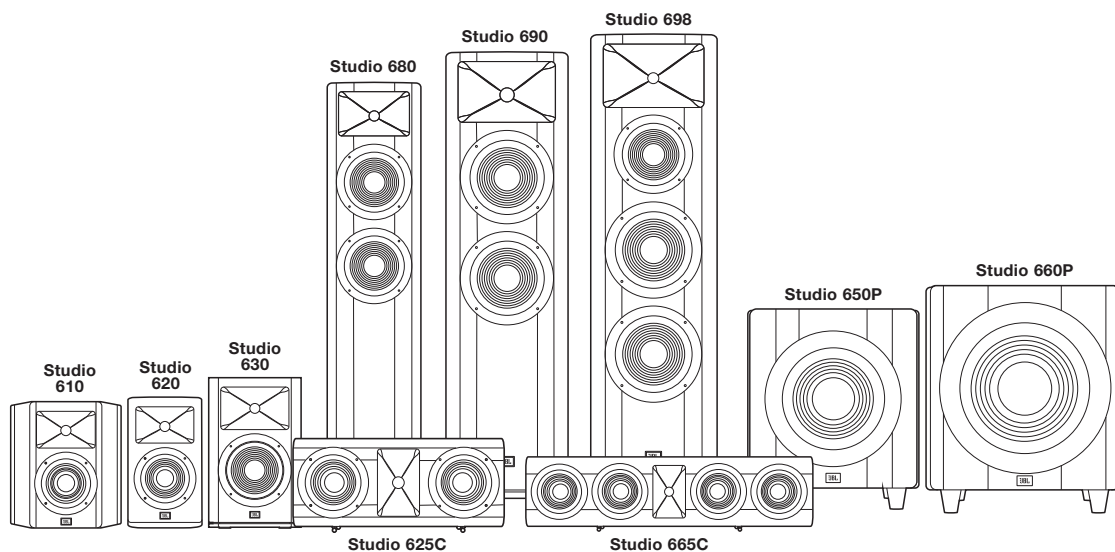
STUDIO 610**Single 5.25", 2-way compression driver wall mountable surround loudspeaker**

5.25" (133mm) PolyPlas Low-Frequency Woofer
High Definition Imaging (HDI) Waveguide with 1" (25mm) High Frequency Compression Driver
Recommended Amplifier Power: 25W – 125W
Frequency Response (-6dB): 65Hz – 40kHz
Sensitivity: 84dB @ 1M, 2.83V
Nominal Impedance: 6 Ohms
Crossover Frequencies: 2.4kHz
Enclosure Type: Sealed Enclosure
Dimensions (W x D x H): 11.22" x 5.91" x 11.81" (285 x 150 x 300mm)
Weight: 12.92 lbs (5.86kg)



STUDIO 6

Home Audio Loudspeaker System



STUDIO 665C

Quad 5.25", 2.5-way compression driver center loudspeaker

Quad 5.25" (133mm) PolyPlas Low-Frequency Woofer
High Definition Imaging (HDI) Waveguide with 1" (25mm) High Frequency Compression Driver
Recommended Amplifier Power: 25W – 200W
Frequency Response (-6dB): 58Hz – 40kHz
Sensitivity: 90dB @ 1M, 2.83V
Nominal Impedance: 6 Ohms
Crossover Frequencies: 600 Hz, 2.2kHz
Enclosure Type: Bass-Reflex via Rear-Firing Tuned Port
Dimensions (W x D x H): 29.92" x 9.06" x 7.48" (760 x 230 x 190mm)
Weight: 35.54 lbs (16.12kg)

STUDIO 625C

Dual 5.25", 2.5-way compression driver center loudspeaker

Dual 5.25" (133mm) PolyPlas Low-Frequency Woofer
High Definition Imaging (HDI) Waveguide with 1" (25mm) High Frequency Compression Driver
Recommended Amplifier Power: 25W – 125W
Frequency Response (-6dB): 64Hz – 40kHz
Sensitivity: 85dB @ 1M, 2.83V
Nominal Impedance: 6 Ohms
Crossover Frequencies: 1.7kHz
Enclosure Type: Sealed Enclosure
Dimensions (W x D x H): 17.32" x 7.48" x 7.48" (440 x 190 x 190mm)
Weight: 19 lbs (8.62kg)

STUDIO 660P

12" Powered sub-woofer system with 500W amplifier

12" (305mm) PolyPlas Low-Frequency Woofer
Power: 500W RMS
Frequency Response (-6dB): 28Hz – 150Hz
Crossover Frequencies: 50Hz – 150Hz (variable) 24dB/octave
Controls: Auto Power, Crossover, Level, Phase
Input: One (1) Line-Level LFE Input
Enclosure Type: Bass-Reflex via Bottom-Firing Tuned Port
Power Requirement: 120V, 60Hz (US) ; 220V-230V, 50/60Hz (EU)
Power Consumption (Idle/Full/Power): <0.5W (standby), 572W/2.5A (max – 230V), 600W/5.2A (max – 120V)
Dimensions (W x D x H): 16.54" x 16.54" x 16.54" (420 x 420 x 420mm)
Weight: 55.34 lbs (25.10kg)

STUDIO 650P

10" Powered sub-woofer system with 250W amplifier

10" (254mm) PolyPlas Low-Frequency Woofer
Power: 250W RMS
Frequency Response (-6dB): 30Hz – 150Hz
Crossover Frequencies: 50Hz – 150Hz (variable) 24dB/octave
Controls: Auto Power, Crossover, Level, Phase
Input: One (1) Line-Level LFE Input
Enclosure Type: Bass-Reflex via Bottom-Firing Tuned Port
Power Requirement: 120V, 60Hz (US) ; 220V-230V, 50/60Hz (EU)
Power Consumption (Idle/Full/Power): <0.5W (standby), 310W/1.4A (max – 230V), 320W/2.7A (max – 120V)
Dimensions (W x D x H): 15.55" x 15.55" x 15.55" (395 x 395 x 395mm)
Weight: 50.71 lbs (23kg)

