

# JAMO STUDIO SERIES • S 628 HCS 3



## Design

The Jamo S 628 HCS is the flagship speaker system in the Studio S 620 Series, with the power to reproduce every subtle detail in your movies and music and the ability to fill a large area with maximum acoustic impact. Two S 628 3-way floorstanding speakers with 10-inch (254 cm) side-firing woofers are complimented by a matching S 62 CEN center channel speaker designed to provide crisp and detailed dialogue from your favorite movies and TV shows. The compact but powerful S 622 speakers provide the enveloping surround sound by

putting you in the middle of everything! Add an optional Jamo SUB 260 subwoofer for the deepest movie bass effects you can feel. Your favorite music will sound great too in either stereo or surround sound. Available in black ash, dark apple and white ash finishes, all speakers are neatly complemented by soft-feel black baffles giving the system a premium and contemporary appearance. The S 628 include optional speaker spikes while the S 622 and the S 62 CEN have built-in keyhole mounts for on-wall applications.

## Technology

- S 628: 1-inch (25 cm) soft dome tweeter/three 5-inch (127 cm) aluminized midrange drivers/10-inch (254 cm) side-firing woofer.
- S 62 CEN/S 622: 1-inch (25 cm) soft dome tweeter/4-inch (102 cm) (dual on S 62 CEN) aluminized woofers.
- Bass-reflex design with flared, rear-firing ports: Increases bass output.
- Waveguide: Provides more uniform dispersion in the 2-10 kHz frequency range for enhanced dynamics and clarity.
- Centre-plug (Aluminum on S 628): Eliminates cone breakup for a more defined sound.
- Aluminized woofers (S 622, S 62 CEN)/ midrange drivers (S 628): Increases cone rigidity for reduced distortion.
- Side-firing woofer (S 628): Provides a slim design and bass optimization for varying room acoustics.
- 5-way binding posts (dual on S 628): Allows multiple connection options with wire up to 12 gauge (AWG).

## Specifications

	<b>S 628</b>	<b>S 622</b>	<b>S 62 CEN</b>
System Type	3 Way Bass Reflex	2 Way Bass Reflex	2 Way Bass Reflex
Tweeter (mm/in)	25 / 1	25 / 1	25 / 1
Midrange (mm/in)	Three: 127 / 5	-	-
Woofer (mm/in)	254 / 10	102 / 4	Dual 102 / 4
Frequency Response (Hz +/- 3 dB)	37-20,000	80-20,000	75-20,000
Power Handling (Watts Long/Short Term)	150 / 240	80 / 130	80 / 130
Sensitivity (dB, 2.8V/1m)	90	87	87
Crossover Frequency (Hz)	-	2500	2500
Impedance (Ohm)	6	6	6
Product Dimensions (mm/in, HxWxD)	1134 x 190 x 380 / 44.6 x 7.5 x 15.0	240 x 133 x 210 / 9.4 x 5.2 x 8.3	133 x 400 x 210 / 5.2 x 15.7 x 8.3
Weight (Kg/lb)	25.5 / 56.2	15.2 / 33.5	5.2 / 11.5
Finishes (Part Number)	Black Ash White Ash Dark Apple	Black Ash White Ash Dark Apple	Black Ash White Ash Dark Apple