

Quick Reference Guide



SPACE

BY CODA



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SPACE by CODA integrates high-end immersive audio, ambient lighting and advanced acoustical treatment within a 4K projector screen or the artwork of your choice. An elegant, unified system solution to transform any space with discreet yet powerful audio.

Redefining How Audio Looks

This is what innovation looks like.

SPACE by CODA is a revolutionary new way to incorporate stunning sound in ways that were previously impossible, through innovative modules cleverly positioned within art and projection screens. At just 70mm deep, ultra-flat modules deliver crystal clear audio with performance equalling, or even surpassing that of conventionally-designed loudspeakers. Transform spaces to feature discreet and invisible audio, enabling full-range sound in even the most challenging environments. No more ugly black boxes.

Concert Grade Audio

Anywhere You Like

Hear the entire sonic spectrum, with clarity and unbelievable power. Our innovative driver technology means power and faithful audio reproduction previously unattainable in such compact spaces.

Unique 'instafit' magnetic waveguides native to the SPACE audio modules facilitate production of directable sound with capability for immersive audio – all from within the panel.

At just 70mm deep, you can deliver mind-blowing audio in places never before possible.

Project onto SPACE Unlimited Visual Potential

The Space Screen provides a state of the art 4K projection surface. Display a wide range of visual content, while keeping the sound technology hidden. Audio is to be heard, and not seen.





A New Canvas For The Creative Mind

Audio-Enabled Art

Display artwork, photographs, and more, made to measure. SPACE Art can be arranged in any preferred ratio, size, or custom orientation to create borderless visuals which keep the speakers hidden.

The SPACE Art variant panels can be supplied with high-resolution digital canvas prints instead of projection fabric, overlaying the same revolutionary loudspeaker technologies integrated in SPACE.

Modular and Flexible



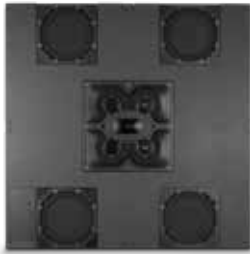

Made to Measure

Space consists of a variety of modules for you to build your system to your exact requirements. Space Panels vary in size within a fixed format, whereas Space Art is available in a totally customisable format.




Made perfectly to measure using three sizes of loudspeaker modules and optional directional waveguides.

Sound diffusers and acoustic treatments can be interleaved between loudspeaker modules for better control over sound in the room.




Product	M1	M2	M4	SCX Pedestal
				
Type	Compact three way high performance loudspeaker with options for changing dispersion characteristics	High performancethree way loudspeaker with options for changing dispersion characteristics	Extremely high performance three way loudspeaker with options for changing dispersion characteristics	Sub bass unit
Dimensions (WxHxD):	598 x 598 x 70 mm	1198 x 598 x 70 mm	1198 x 1198 x 70 mm	470 x 1050 x 470 mm
Net weight:	10.95 kg	19.3 kg	33.9 kg	41 kg
Frequency response (-6 dB):	45 Hz – 20 kHz	45 Hz – 20 kHz	45 Hz – 20 kHz	25 - 150 Hz
Power handling AES / peak (passive):	500 W / 2000 W	900 W / 3600 W	1700 W / 6800 W	1500 W/ 6000 W
Max. peak SPL (with LINUS14):*	121 dB	127 dB	137 dB	136 dB(half space)/141 dB(quarter space)
Dispersion Horizontal:	110°	110°	110°	Omni
Dispersion Vertical:	60°	60°	60°	Hemispherical
Components Low frequency:	10" double suspension passive radiator, 6.5" neodymium ring radiator, water resistant cone, 2" (50.8 mm) VC, 400 W (AES)	2x10" double suspension passive radiators, 2x6.5" neodymium ring radiators, water resistant cones, 2" (50.8 mm) VC, 400 W (AES) each	4x10" double suspension passive radiators, 4x6.5" neodymium ring radiators, water resistant cones, 2" (50.8 mm) VC, 400 W (AES) each	18" neodymium ultra low distortion woofer, 4" (101.6 mm) VC
Components Mid/High frequency:	1.75" (44.4 mm) VC annular diaphragm neodymium driver, 80 W (AES)	1.75" (44.4 mm) VC annular diaphragm neodymium driver, 80 W (AES)	1.75" (44.4 mm) VC annular diaphragm neodymium driver, 80 W (AES)	-
Crossover point:	1350 Hz	1350 Hz	1300 Hz	-
Input Connectors:	MOLEX Mega-Fit Plug Housing, Single Row, 2 Circuit, 213815-0102	MOLEX Mega-Fit Plug Housing, Single Row, 2 Circuit, 213815-0102	MOLEX Mega-Fit Plug Housing, Single Row, 2 Circuit, 213815-0102	Input: Phoenix FKICS 2,5/ 5-STD-5,08-RN, 1808750 Link: Phoenix FKICS 2,5/ 2-STD-5,08-RN, 1808721
Nominal impedance LF / MF+HF:	6 Ohm	3 Ohm	3 Ohm	8 Ohm
Enclosure material:	Birch Plywood	Birch Plywood	Birch Plywood	Birch Plywood
Suspension	8x M6 Threaded points	16x M6 Threaded points	24x M6 Threaded points	-

* Measured with pink noise 6 dB Crest Factor. Half-space loading.






Product	AB1	AB2	AB4
			
Type	Acoustic absorber panel	Acoustic absorber panel	Acoustic absorber panel
Dimensions (WxHxD):	598 x 598 x 70 mm	1198 x 598 x 70 mm	1198 x 1198 x 70 mm
Absorption	16 kPa*s/m ²	16 kPa*s/m ²	16 kPa*s/m ²
Purpose	Absorbing sound energy within the room	Absorbing sound energy within the room	Absorbing sound energy within the room
Net weight:	3 kg	6 kg	11.5 kg
Enclosure material:	Birch plywood construction with black finish	Birch plywood construction with black finish	Birch plywood construction with black finish
Suspension	8x M6 Threaded points	16x M6 Threaded points	24x M6 Threaded points








Product	D1
	
Type	Acoustic diffuser panel
Dimensions (WxHxD):	598 x 598 x 70 mm
Purpose	To fill in gaps between loudspeaker modules and improve room acoustics
Scatter central frequency:	1053 Hz
Diffuse centre fequency:	2107 Hz
Cutoff frequency:	2205 Hz
Minimum listening distance:	0.48 m
Net weight:	6 kg
Enclosure material:	Birch plywood construction with black finish
Suspension	8x M6 Threaded points










Frame Trails

FR trail 600	FR trail 1200	FR trail 1800	FR trail 2400	CORNER 350
				
Frame trail 600mm	Frame trail 1200mm	Frame trail 1800mm	Frame trail 2400mm	Frame trail corner 350mm x 350mm









HF Magnetic Waveguides

SWG-C	SWG-CH	SWG-LR	SWG-LH	SWG-RH
				
H = 110° x V = 60°	H = 110° x V = 85° (+30°-55°)	H = 95° (30°+65°) x V = 60° / H = 95° (65°+30°) x V = 60°	H = 95° (30°+65°) x V = 85° (+30°-55°)	H = 95° (65°+30°) x V = 85° (+30°-55°)

Mounting

RH	WM	SFF	SMM	SMM Half	SMF	SMC			
									
Rail hanger for Wall rail	Wall mount for single module	SPACE Frame to Frame adapter	Space Module to Module adapter	Space Module to Module – half adapter	SPACE Module to Frame adapter	SPACE Module to Corner adapter			

Ceiling & Fly Mounting

FFA	FCA1	FCA1-C	FCA2	FCA2-C	FMF1	FMF2	FME		
									
Flying Frame Adapter	Flying Ceiling Adapter for vertical or horizontal flying of panels with 1 side fabric / single Frame. Incl. Ringscrew	Flying Ceiling Adapter Corner for vertical or horizontal flying of panels with 1 side fabric / single Frame. Incl. Ringscrew	Flying Ceiling Adapter for vertical flying of panels with 2 side fabric / double Frame. Incl. Ringscrew	Flying Ceiling Adapter Corner for vertical flying of panels with 2 side fabric / double Frame. Incl. Ringscrew	Floor Mount Foot with wall support	Floor Mount Foot free-standing	Floor Mount Foot extender		



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ART & MUSIC MEETS TECHNOLOGY