





Compact dual-purpose main PA and stage monitor system, the perfect compromise for any application. Delivering 800W, a slightly bigger format than its smaller version —the S12P— grants a lower bass response along with superb vocal articulation and crystal clear high frequencies, which make the S15P the ideally balanced, powerful sonic performance product.

KEY FEATURES

TRANSDUCER TECHNOLOGY

Two-way full range passive loudspeaker system comprising a direct radiating 3-inch voice coil, 15" loudspeaker and one 1.4-inch voice coil diameter, polyester diaphragm compression driver loaded to an asymmetrical rotational horn (50° to 100° x 55° dispersion).

POWER & CONTROL

800 W continuous musical program power handling.

An accurate internal passive crossover achieves optimum performance with high levels of protection for the high frequency driver.

Connectors mounted on an inclined recessed moulded connector plate for improved security and environmental protection.

Double Speakon NL4MP® (input & link).

Dedicated control presets available with Amate Audio LMS series DSP processors and TPD series processing amplifiers.

DESIGN & ACCESSORIES

Recessed ergonomic carry handle for easy handling.

Asymmetric trapezoidal form for PA or floor monitor application.

Exclusive 1.5mm black mesh speaker grille with optimum perforation gradient and attractive appearance.

Multilayer birch plywood cabinet with Polyurea® coating and protective rubber profiles, providing maximum robustness and strength for touring, events production, venue installation and other highly demanding applications.

M8 rigging points for easy flying.

35mm diameter pole mount socket mounted on the bottom side, for a standard tripod.





15" TWO-WAY PASSIVE FULL-RANGE SPEAKER SYSTEM



DISCOVER NÍTID

TECHNICAL FEATURES

Power (musical program)	800 W
Power (r.m.s)	400 W
Nominal Impedance	8Ω
SPL(1W/1m)	99 dB
Maximum SPL(continuous/1m)	128 dB
Maximum SPL(peak/1m)	131 dB
Crossover frequency	1k5 Hz
Frequency Response (-10dB)	50 Hz – 19 kHz
Components LF - MF HF	15" woofer (3" voice coil) 1.4" polyester diaphragm compression driver
Directivity (-6dB)	50° to 100° x 55°
Directivity factor (Q)	12.6
Directivity Index (DI)	11 dB
Weight	24.8 Kg
Finish	Multilayer birch plywood with high resistant black Polyurea ${ m I}$ coating and protective rubber profiles
Dimensions (H x W x D)	733 x 423 x 460 mm
Grille	1.5 mm powder coated steel with black acoustic mesh
Rigging	M8 points
Connectors	1x Speakon NL4MP input / 1x Speakon NL4MP link

UNIQUE DESIGN

New S-series models build on the success, innovation and best-in-class performance of the original Nítid designs with improved features including a recessed moulded connector plate, more highly stylised form factor and improved robustness of the world's most acoustically transparent proaudio speaker grille.



THE PERFECT BALANCE

An ongoing programme of research and development ensures that Nítid series loudspeakers continue to achieve the highest levels of output and performance from the most compact sized designs, in an unrivalled synthesis of engineering and aesthetic form.







BOTTOM VIEW



SIDE VIEW

FRONT VIEW



REAR VIEW

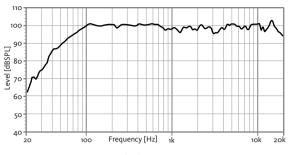




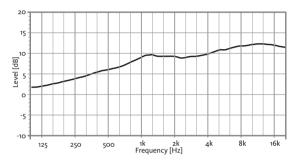
15" TWO-WAY PASSIVE FULL-RANGE SPEAKER SYSTEM



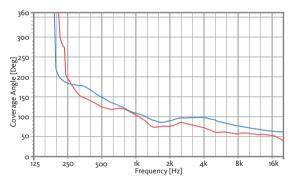
FREQUENCY RESPONSE 1w/1m



DIRECTIVITY INDEX (DI)

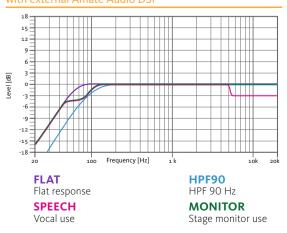


HORIZONTAL & VERTICAL BEAMWIDTH (-6dB point)

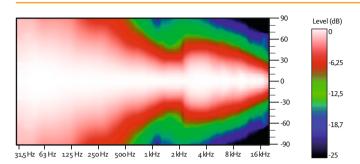


HORIZONTAL VERTICAL

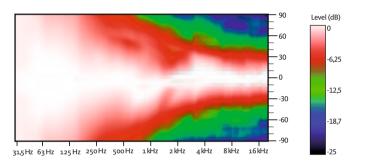
RECOMMENDED PRESETS with external Amate Audio DSP



HORIZONTAL COVERAGE

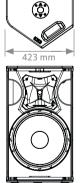


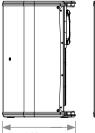
VERTICAL COVERAGE

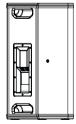


CAD DRAWING SCHEME









460 mm

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NÍTID



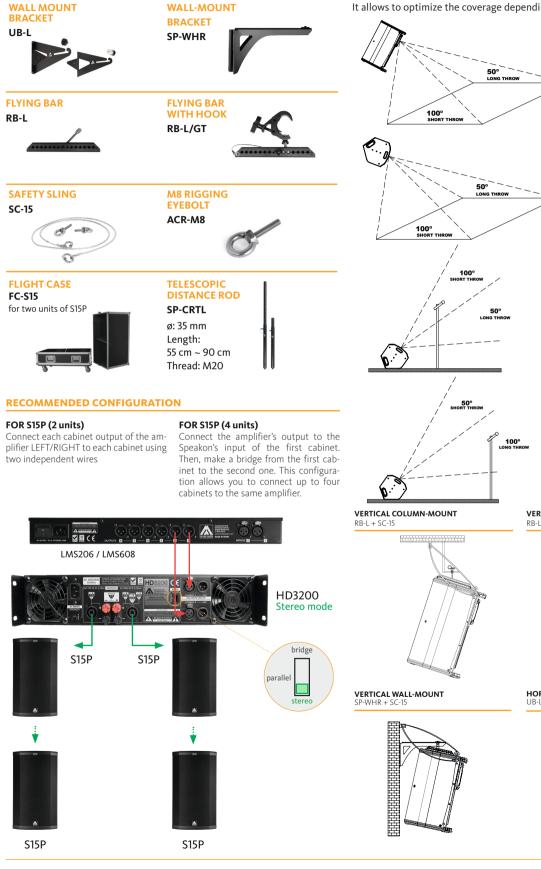
ACCESSORIES

15" TWO-WAY PASSIVE FULL-RANGE SPEAKER SYSTEM



ASYMMETRICAL DISPERSION HORN







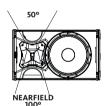
50°





NEARFIELD

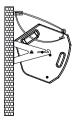




VERTICAL TRUSS-MOUNT RB-L/GT + SC-15



HORIZONTAL WALL-MOUNT UB-L + SC-15



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