

WS Series

All WS series Power Amplifier

- Mutual obliquity driver design benefits for widening sound field and enhancing the living performance
- Protection function, double oblique magnetic flow design
- Pop out performance of human voice, rich and full MF

WS-300

A 2-way 3 speakers full range system in a trapezoidal enclosure. Includes single 10inch woofer and dual 3inch driver. Its linear frequency response makes it an ideal choice for instruments as well as speech and vocals. together with our bw-18b subwoofers, the WS-300 represents an easy-to-use ps system that reproduces all frequencies from lowest bass to highest treble with the same transparency and clarity. the loudspeaker enclosure shall be rectangular in shape. It shall be constructed of 12mm thickness high density plywood and shall employ extensive internal bracing.



WS-300



WS-280



WS-102

WS-600

A 2-way 4 speakers full range system in a trapezoidal enclosure. Includes dual 8inch woofer and dual 3inch driver. Its linear frequency response makes it an ideal choice for instruments as well as speech and vocals. together with our bw-18b subwoofers, the WS-300 represents an easy-to-use ps system that reproduces all frequencies from lowest bass to highest treble with the same transparency and clarity. the loudspeaker enclosure shall be rectangular in shape. It shall be constructed of 12mm thickness high density plywood and shall employ extensive internal bracing.

WS-102

A 2-way four speakers full range system in a trapezoidal enclosure. Includes dual 10inch woofer and two 3inch driver. Its linear frequency response makes it an ideal choice for instruments as well as speech and vocals. together with our bw-15b&bw-18b subwoofers, the WS-102 represents an easy-to-use ps system that reproduces all frequencies from lowest bass to highest treble with the same transparency and clarity. the loudspeaker enclosure shall be rectangular in shape. It shall be constructed of 12mm thickness high density plywood and shall employ extensive internal bracing.

WS Series

Model:	WS-102	WS-300	WS-280
System Power Rating	150w AES	150w AES	180w AES
Frequency Range(±3dB)	45Hz-20KHz	35Hz-20KHz	35Hz-20KHz
Impedance	8ohm	8ohm	4ohm
Sound Pressure Level(1w/1m)/max.cont. Coverage (H x V)	93dB/102dB SPL 90° x 90°	94dB/102dB SPL 90° x 90°	94dB/102dB SPL 90° x 90°
Transducers LF	10inch Cone Drivers	10inch Cone Drivers	2x8inch Cone Drivers
M/HF	4x3inch Throat Drivers	2x3inch Throat Drivers	2x3inch Throat Drivers
Dimensions w x h d (inch)	12.5x21.06x11.02	22.05x11.5x12.28	22.05x11.5x22
w x h d (millimetre)	408x535x350	501x292x312mm	501x292x500
Weight(Kg)	13	13	15
Connectors	2 binding post	2 binding post	2 binding post

Specifications

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Real Sound karaoke to have fashion appearance and pro products performance. For Real Sound karaoke, first of all, we think about their stabilities, so our products have very good cooling system firm hardware construction and favorable electronic protection system, of course, we won't forget karaoke is used for singing and entertainment. The music performance of the equipment is very important, is very important. Therefore, we select high performance and low noise microphone pre-circuit, wide-frequency boost circuit, second harmony maximize circuit, YAMAHA reverbation processing circuit so as to provide customer a professional performance effect. At this moment, Real Sound karaoke has two kinds. One is bass amplifier, karaoke amplifier. Models include WS-102 are specialized bass amplifiers, internal with electronic crossover and phase adjuster make your bass processing with facility.



WS-100

- Reset function, return to the original singing automatically after finish each one song
- Can setup the volume of music and microphone when every time switch on by user's own motion
- Have locked function for max. output of music, microphone and sub-bass
- Intelligent sub-bass signal control (suitable for big and small size Karaoke room without management)



M-01 Microphone

Impedance	600 Ohm
Sensitivity	-76dB
Frequency Response	50Hz-18KHz
Directivity	Uni-direction
Material	die-cast zinc
Finish Color	Deep gray
Cable	5m
Weight	1Kg

WS Series

Specifications

Model:	WS-660	WS-860
RMS output power into 8ohm	2x180w	3x180w
RMS output power into 4ohm	2x330w	3x330w
Frequency Response	20Hz-20KHz	20Hz-20KHz
THD+H	<0.05%	<0.05%
S/N RATE	>87dB	>87dB
Input Sensitivity	0.0775	0.0775
Music tone contran	±10dB	±10dB
Microphone tone contran	±8dB	±8dB
Key control range	9steps, ±4CT	9steps, ±4CT
Height	3U	3U
Gross Weight	21Kg	27Kg