

Overview

Developed and manufactured in the United States, the Concert Club series speakers have earned acclaim around the world. The new Mark V series represents a complete redesign of the previous Concert Club IV lineup, introducing three front-of-house models, three subwoofers, and three monitor models. While maintaining the superb portability and ease of placement that characterized previous generations, as well as the same design concept and stunning sound, the Mark V series represents a new level of performance overall.





Features

- 15" cast frame woofer
- 2" pure titanium diaphragm
- 90 x 45 degree CD horn
- Integral pole socket for stand mounting
- Durable carpeted exteriors (S115V)
- Sophisticated spray-finish (C115V)



Specifications

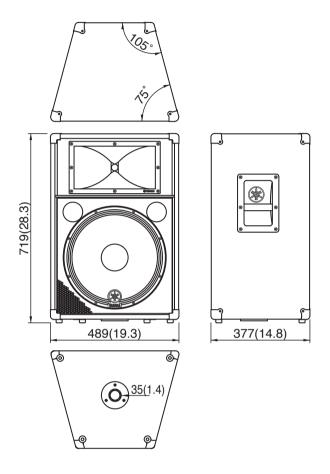
General Specifications

System Type		2-way bass-reflex
Components	LF	15" cone
	HF	CD horn + 2" voice coil compression driver
Frequency Range	(-10dB)	55Hz-16kHz
Coverage Angle (Horizontal x Vertical)		90° x 40°
Nominal Impedance		8Ω
Power Rating	NOISE	250W
	PGM	500W
	MAX	1000W
Sensitivity (1W, 1m)		99dB SPL
Connectors		1/4" phone jack x 2, SPEAKON Neutrik NL4MP x 2
Dimensions (W×H×D)		489mm x 719mm x 377mm (19.3" x 28.3" x 14.8")
Net Weight		S115V: 29.4kg (64.8lbs) / C115V: 30.3kg (66.8lbs)
Packaging		Single



Dimensions

Unit: mm (inch)





Architectural and Engineering Specifications

The Yamaha S115V and C115V professional loudspeakers shall be 2-way bass-reflex types with a 15" cone driver for the low frequencies and a compression driver with a 2" voice coil and constant directivity horn for the high frequencies.

The S115V and C115V professional loudspeakers shall meet the following performance criteria: Sensitivity shall be 99dB SPL at 1 watt/1 meter, frequency response shall be 55Hz to 16kHz at 10dB below rated sensitivity, nominal coverage angle shall be 90° horizontal and 40° vertical. Maximum power ratings shall be 250 watts noise, 500 watts program, and 1000 watts peak into 8 ohms.

The loudspeaker shall have two 1/4" phone jacks and two SPEAKON Neutrik NL4MP connectors for input. The S115V enclosure shall have a carpet covering, while the C115V enclosure shall be coated. Dimensions shall be 489 (W) x 719 (H) x 377 (D) mm. Weight shall be no more than 29.4kg (S115V)/30.3kg (C115V).