

The Quint Audio C42 is a high performance arrayable subwoofer designed for mid & far field PA applications like in clubs, halls and stadiums. It can be used in combination with any other Quint Audio loudspeaker. From dimensions point of view, the C42 fits exactly to the C36 and can be installed and flown likewise.

Since there is an optimum match between the two 21" loudspeaker components and their housing, the dimension/performance ratio for this bass speaker is unprecedented. It delivers more dynamics in the 40-80Hz range than any of our other bass speakers so it is very suitable for electronic dance music.

However the C42 can of course also be applied in any other musical environment such as live music. A bass drum in particular comes to impressive maturity with the C42 while this system always remains very musical.

For cardioid applications, the C42 is equipped with an additional Neutrik NL4 connector in the front.

DESIGN:

The Quint Audio C42 is a dual chamber 2x21" 1 channel DSP controlled bass loudspeaker that is internally and externally built of birch plywood and equipped with a wear, tear and impact-resistant hybrid coating.

The cabinet features several installation points that facilitate mounting to rigging accessories and other C-series loudspeakers.

Two SpeakOn4 connection points are positioned on the back of the cabinet and one SpeakOn4 is positioned on the front of the cabinet for cardioid applications.

The front is finished by a coated steel grille and partially covered with an acoustically transparent layer. On the right and left bass reflex ports the layer is omitted so the necessary high air velocity in these parts of the cabinet is not obstructed.



MODEL	C42
type	2x21" bandpass
filter	1-channel DSP control
power handling	3600W
program power	7200W
impedance	4 Ohms
sensitivity	100dBWm
program SPL 1m	139dB
peak SPL 1m	145dB
frequency range	38-200Hz
dispersion	omni
weight	90 kg / 198 lb
size (wxhxd)	1180 x 585 x 1000 mm
	46.5 x 23.0 x 39.4 inch

