## E210

## Overview

The E210 is the lowest profile high power cabinet in the élite line. This 2  $\times$  10-inch / 1-inch loudspeaker is designed as the ultimate box for clubs or installs where sight lines might be an issue.

The E210 can be utilized vertically or horizontally. The rotatable  $80^{\circ}$  x  $50^{\circ}$  horn means high frequency dispersion can be tailored to suit the cabinet's placement.

The versatile cabinet design takes both front-of-house and monitoring applications into account. This cabinet easily performs extremely well in either application. The unique cabinet shape makes for tighter arrays and the ability to fly the cabinet much closer to walls and ceilings than most conventional boxes.

Flypoints are integrated on the top, bottom and sides of the E210. A metal standmount adaptor and recessed jackplate make the E210 a versatile club system cabinet, especially when paired with any of the élite subwoofers.

When used with the EP210 processor, the E210 can be easily used with any élite series subwoofer.

E210 - Black Ozite (Carpet) Finish E210B - Black Ultrathane (Painted) Finish

## **Features**

- 1200 Watt Full Range Loudspeaker (600 Watts Program)
- 2x10-inch Woofers / 1-inch Compression Driver
- Max SPL 133dB Peak (130dB Continuous)
- Designed for Front-of-House or Monitor applications
- 80° x 50° ABS Rotatable Custom Waveguide Horn
- Advanced PTC<sup>™</sup> High Frequency Driver Protection
- 2 x Speakon<sup>™</sup> and 2 x 1/4-inch Parallel Inputs
- Integrated All Metal Speaker Standmount Adaptor
- Solid 5/8-inch (15mm) Birch Plywood Construction
- Made in Canada



## **Specifications**

System Type	Two-Way
Active or Passive	Passive
Program Power (Watts)	600 Watts
	(1200 Watts Peak / 300 Watts Continuous)
Biampable	No
Nominal Impedance (Ohms)	4
Sensitivity (dB @1Watt/1m)	102
Max SPL (dB)	133dB Peak (130dB Continuous)
Frequency Response (Hz +/- 3dB)	55 - 26k
Crossover Frequency (Hz)	1900
Driver Configuration	2 x 10-inch / 1-inch
HF Driver(s)	1-inch throat (1.5-inch Polyester Diaphragm)
HF Horn	Rotatable ABS Waveguide
HF Dispersion (°H x °V)	80 x 50 (Rotatable)
HF Protection	PTCTM
LF Driver(s)	2 x 10-inch
Inputs - 1/4" Jacks	2
Inputs - Speakon 4-pin	2
Flying Hardware	3/8-inch x 9 (All Corners)
Bar Handles	2
Pole Mount Adapter (1 3/8"-3.5cm)	Yes
Enclosure Materials	15mm (5/8inch) 11-ply Russian Birch
Grille	Perforated Metal
Covering / Finish	Black Ozite (Carpet)
Optional Covering / Finishes	Black Ultrathane Paint (E210B)
Processor (optional)	EP210 / EP1
Dimensions (DWH xbackW COM inches)	12 x 14 x 34 x 6.5
Dimensions (DWH xbackW COM cm)	31 x 36 x 86 x 17
Weight (lbs/kg)	50.3 / 22.8

Specifications subject to change without notice