



## STRING SERIES ST8 MK2 / ST8t MK2

Compact Design, Massive Impact: Loudspeakers that Deliver

The String ST 8 MK2/ST 8t MK2 is a versatile, two-way passive cabinet designed to provide exceptional sound reinforcement for both indoor and outdoor spaces. Crafted in Baltic Birch, this cabinet is a perfect option for fixed installation. The crossover design focuses on minimizing heat build-up, ensuring no compromise on transient response.

Be it a classroom, conference hall, airport, or an outdoor swimming pool, String ST 8 MK2/ST 8t MK2 is a versatile solution. With a built in transformer, the is perfect for a distributed sound system for indoor/outdoor applications.

String ST 8 MK2/ST 8t MK2 features an 8" (200

mm) low-frequency driver and a 1" (25 mm) exit compression driver with a 1" (25 mm) voice coil mounted on a constant directivity of 75° x 65° horn. Depending on the application, the cabinet can be used either in its vertical or horizontal orientation. The LF driver is coupled to the HF horn through its optimally designed crossover.

String ST 8 MK2/ST 8t MK2 performs perfectly out of the box. For demanding applications, the CSC Maestro MS 26 controller s configured to perform with it's EQ and limiter functions are pre-loaded into the controller. Contrabass, CB 15s, CB 215s, CR 18s, ST 18s are a perfect match for ST 8 MK2/ST 8t MK2.

### KEY FEATURES

- Compact, high-performance
- Horn 75° x 65°
- Flexible mounting options
- Ideal for installation both indoors and outdoors
- With a perforated grill
- Standard black finish
- Rear/Top standard mounting points
- Top Hat

### SYSTEM APPLICATIONS

- Small live setups
- Speech and presentations
- Fillers for large installs
- Surrounds for auditoriums and conference rooms
- Bars and lounges
- Places of worship
- Gymnasiums

MODEL NO	St8 MK2 / ST8t MK2
Type	Two way passively crossed over full range loudspeaker
Frequency Response	70 Hz-19.5 kHz $\pm$ 3 dB
Drivers	LF: 8" + HF: 1"
Recommended Amplifier Upto	500 watts
Sensitivity (1 W / 1 m)	95 dB
Maximum SPL (9)	117dB continuous, 123dB Max
Nominal Impedance	8 ohms
Dispersion	75° x 65° conical
Crossover	100Hz
Enclosure	Baltic Birch Ply
Finish	Non-toxic texture black/white paint
Protective Grill	Perforated steel
Connectors	Binding Post
Pin Connections	Red positive, Blue negative
Standard Colour	Black / White
Fittings	Mounting on top and behind
Horn	Non Rotatable
Nominal/ AES Power	250 watts / 30 watts
Maximum/ Continuous/ Program Power	500 watts / 60 watts
Peak Power	1000 watts / 120 watts
Accessories	Top Hat
Dimensions - Product (in mm)	(W) 237 x (H) 439 x (D) 256
Dimensions - Including packing (pair) (in mm)	(W) 570 x (H) 505 x (D) 335
Net Weight (kgs)	9
Shipping Weight (kgs)	21 (Shipped in pairs)

Mid highs measured on-axis in full space @ one watt/1-meter using band-limited pink noise in the en-deavour to continuously improve the product with design refinements introduced into existing products. Any current CSC product may differ in some respect from its published description. However, this will always equal or exceed the original design specifications. Every CSC Product is built to the highest standards and tested to ensure that it meets the performance criteria specified.

