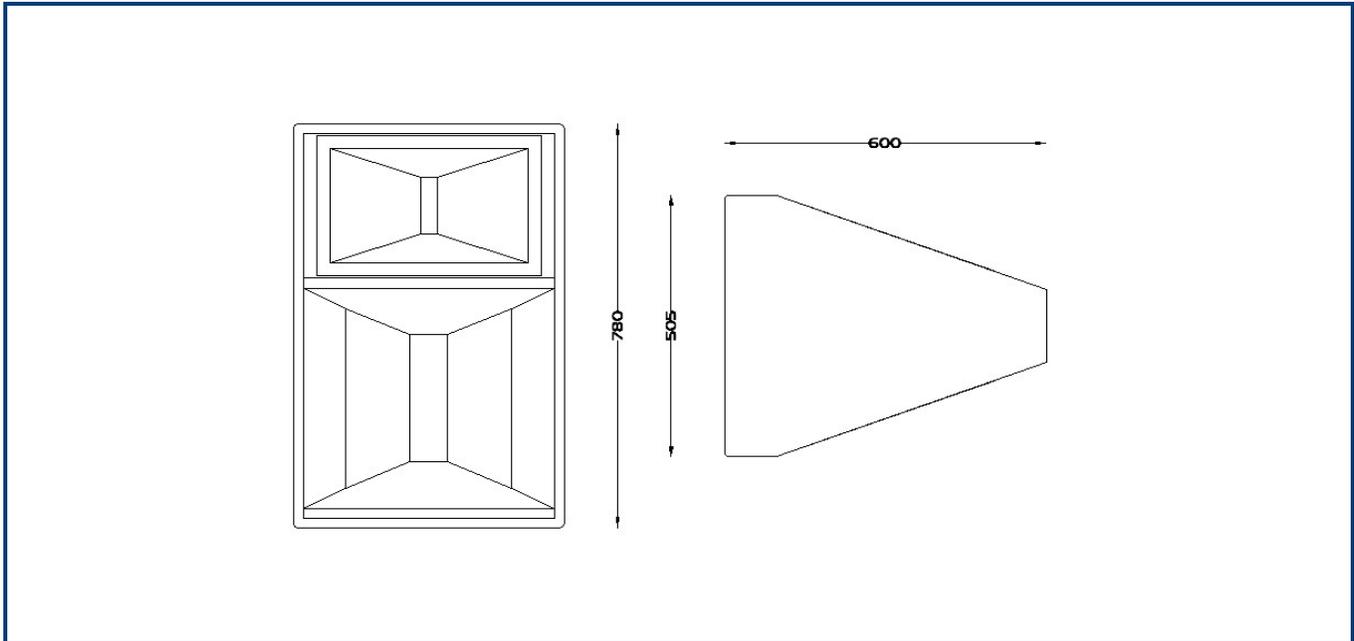




The Logic Systems Origin 1296Nd Active is designed to cater for the demands of the professional working musician. The Origin 1296Nd Active cabinet is a fully horn loaded three way mid/high enclosure. It features a Horn loaded Neo 12" cone driver covering the midrange band combined with a dual diaphragm coaxial Neo compression driver mounted on a 60 x 40 CD horn. The components are actively driven by an onboard 3 way class D power module with built in DSP, The cabinet comes finished in a hardwearing black painted finish and incorporates quick release fly points, Origin 1296Nd Active is designed to be used as part of an integrated system with the Origin B215 Active and Origin SB118 Active bass and sub/bass enclosures, forming a compact and versatile self powered live sound FOH system.



Frequency Response:	• 150Hz – 20kHz
Components:	• Mid: Neo 12" cone driver • HF: Neo 2" exit co-entrant compression, coaxially mounted on CD
Power handling:	• 400w RMS (self powered with on board DSP)
Sensitivity (1):	• 105dB
Directivity:	• 60° Horizontal x 40 Vertical above 600Hz.
Control:	• External gain adjustment
Construction:	• 18mm Birch plywood
Finish:	• Water based textured black paint
Connections:	• 1 x IEC mains input • XLR male/female balanced audio input/output
Dimensions:	• 505mm (W) x 780mm (H) x 600mm (D)
Packaged Dimensions:	• 520mm (W) x 805mm (H) x 615mm (D)
Weight:	• 40Kg

Cabinet	Handles	Tophat	Mzo plate	Dolly	Bracket Pt.	Inserts/Fly Points
LSO1296NDA	4 off	No	No	Yes	Yes	Quick release fly points

Note: (1) Sensitivity measured at 1 metre with 2.83V, using band limited pink noise

E: sales@logicsystems.co.uk T: +44(0)1427 611791 w: www.logicsystems.co.uk