

Datasheet

WALL Speaker

Part No: 610001



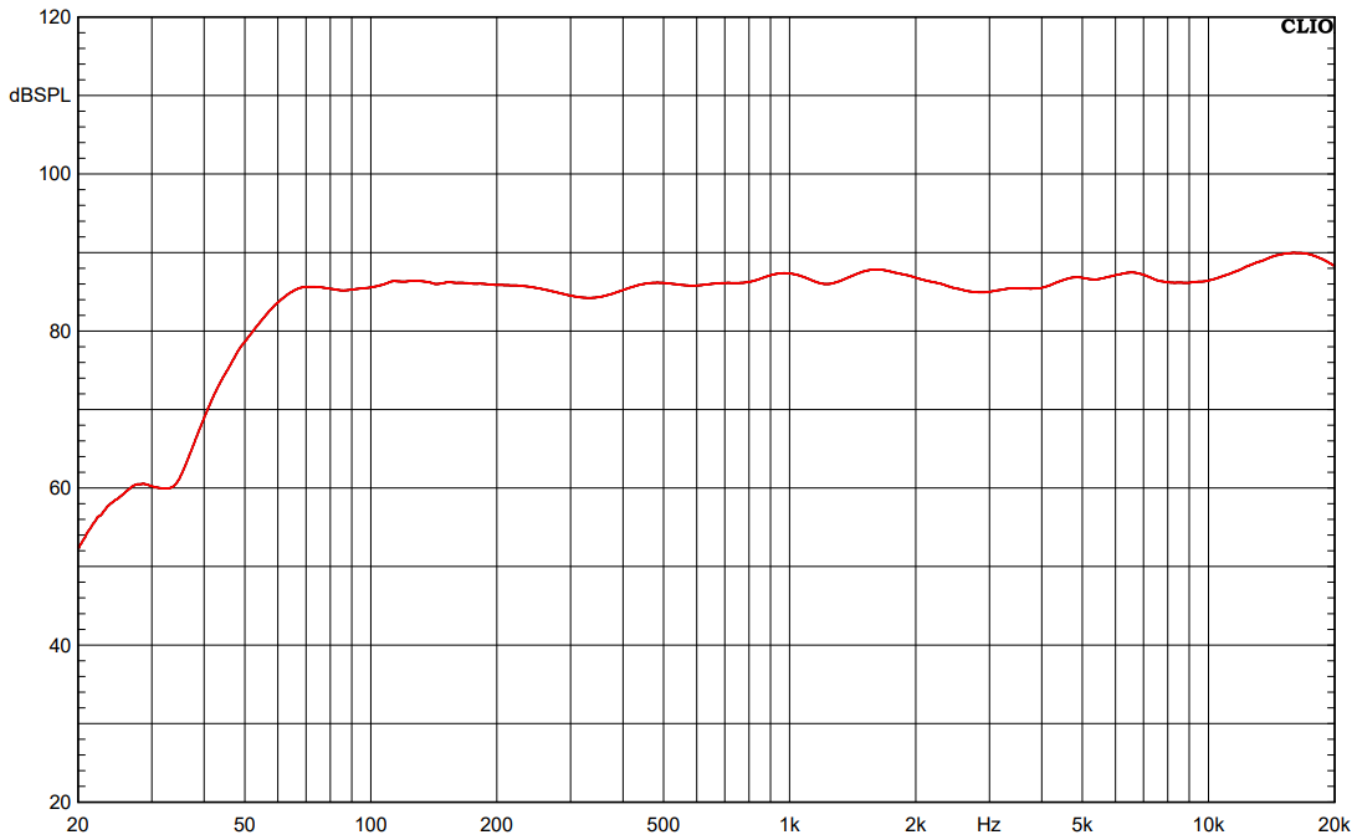
About the product

The quadrat Wall Speaker is a versatile loudspeaker that has been specially designed for use close to a wall. The speaker can be mounted either horizontally or vertically. Every part of the Wall Speaker has been designed to ensure low distortion and high-quality audio playback.

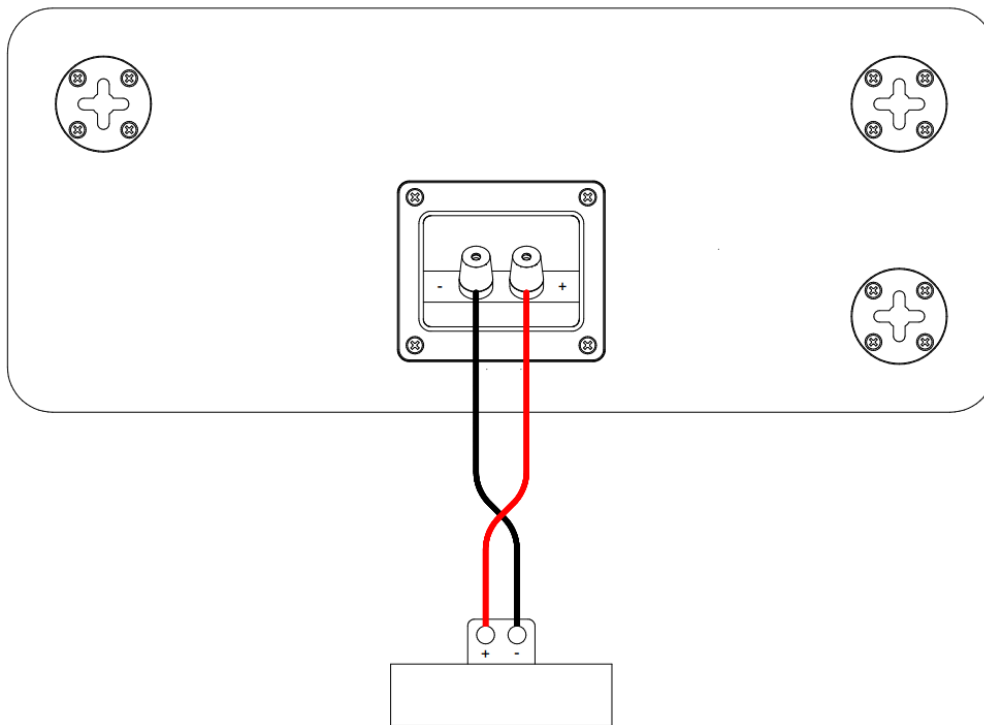
Technical data

Type	2-way
Rated power	50W
Maximum power	80W
Frequency range	50Hz...25kHz
Crossover frequency	2,2kHz
Nominal impedance	8 Ohm
Sensitivity	86dB
Ambient temperature	-30...70°C /-22...158°F
Humidity	max. 95% r.H. (non condensing)
Tweeter dome material	Silk
Woofer cone material	Fiber reinforced kraft paper
Safety rating	IP20

Frequenzgang



Connection diagram



Weight & dimensions

Product dimensions	440mm x 180mm x 112mm / 17.32" x 7.09" x 4.41"
Carton dimensions	510mm x 257mm x 184mm / 20.08" x 10.12" x 7.24"
Product weight	3,75kg / 8.27lbs
Gross weight	4,75kg / 10.47lbs
Drawing	<p>The drawing shows a top-down view of a rectangular device with rounded corners. The overall width is 440mm and the overall height is 180mm. The internal width between two vertical lines is 354.6mm, and the internal height between two horizontal lines is 94.6mm. A central square component is shown with two circular elements inside. Below the main drawing is a side view showing a depth of 112mm and an internal depth of 100mm.</p>

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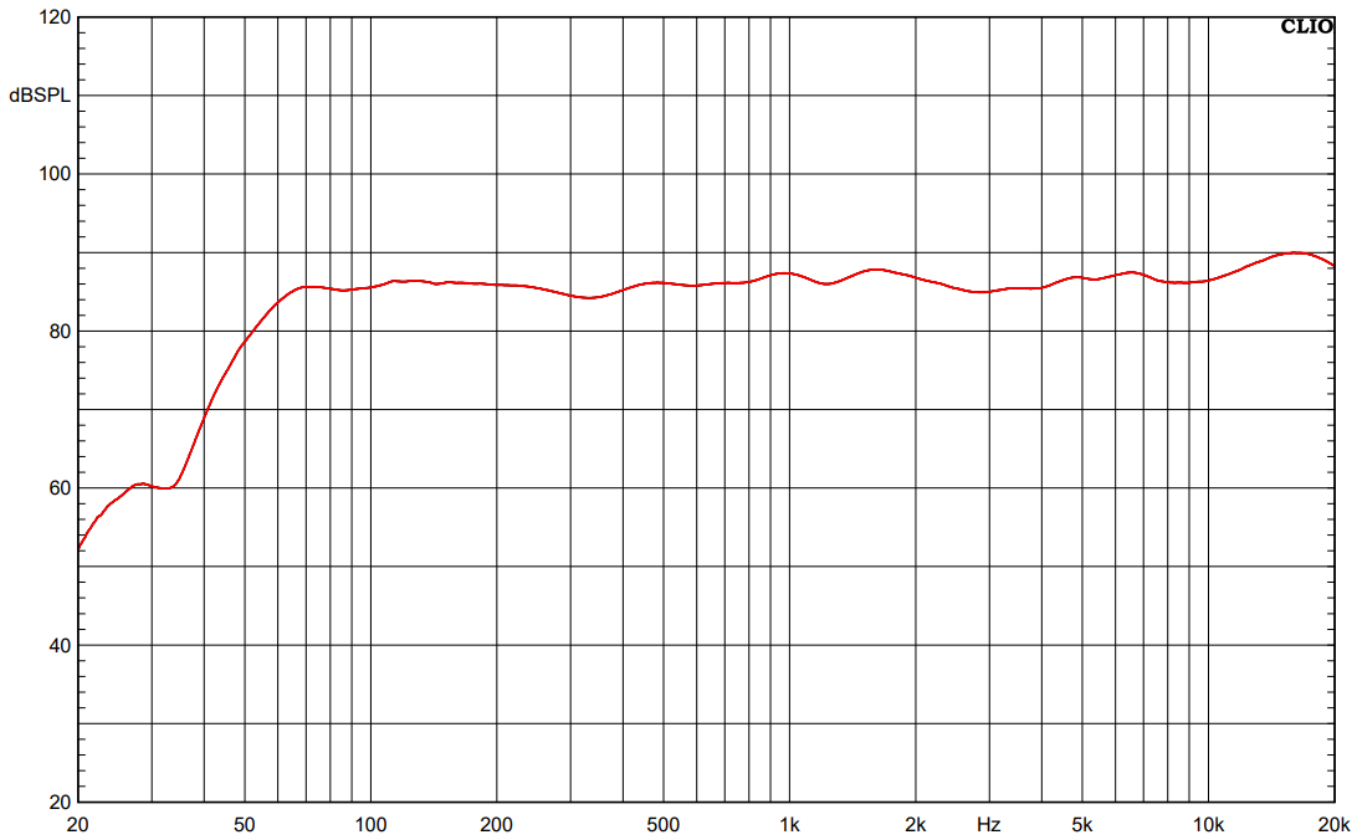
Über das Produkt

Der Quadral Wall Speaker ist ein flexibel einsetzbarer 2-Wege-Lautsprecher, der speziell für den wandnahen Einsatz entwickelt wurde. Der Speaker harmoniert perfekt mit dem Loxone Audioserver und kann durch die integrierte Wandaufhängung senkrecht oder waagrecht installiert werden. Alle Bauteile sind auf niedrige Verzerrungen und hohe Detailauflösung optimiert.

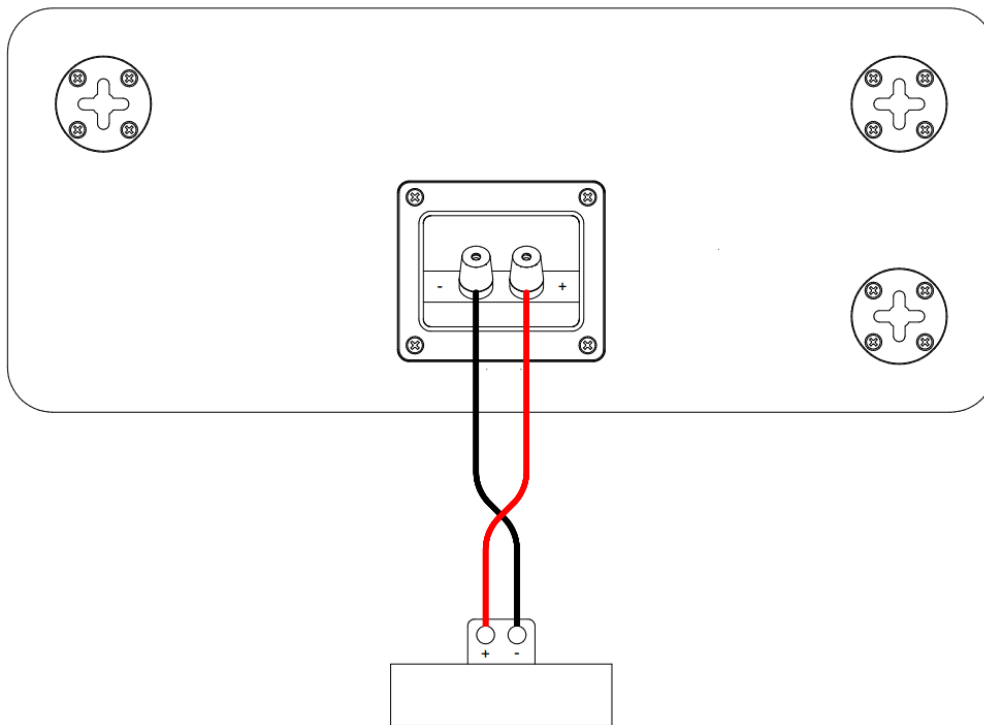
Technische Daten

Typ	2-Wege
Nennbelastbarkeit	50W
Maximalbelastbarkeit	80W
Übertragungsbereich	50Hz...25kHz
Übergangsfrequenz	2,2kHz
Nennimpedanz	8 Ohm
Empfindlichkeit	86dB
Umgebungstemperatur	-30...70°C /-22...158°F
Luftfeuchtigkeit	max. 95% r.H. (nicht kondensierend)
Hochtöner Kalotten Material	Seide
Tieftöner Membran Material	Faserverstärktes Kraftpapier
Schutzart	IP20

Frequenzgang



Anschlussplan



Gewicht & Abmessungen

Produktmaße	440mm x 180mm x 112mm / 17.32" x 7.09" x 4.41"
Kartonmaße	510mm x 257mm x 184mm / 20.08" x 10.12" x 7.24"
Produktgewicht	3,75kg / 8.27lbs
Gesamtgewicht	4,75kg / 10.47lbs
Maßzeichnung	