

REDY-630BK-SET

Wall-Mount 2-Way Active+Passive Speaker Set - Black

The REDY+630SET is the answer to all those small audio amplification needs (small shops, multimedia educational contexts, etc.) where practicality, ease of installation, multifunctionality and compactness need to coexist in perfect harmony.

The system consists of a pair of 2-way ported speakers with 6.5" woofer and 0.5" tweeter. One of the speakers is active and features a 30+30W RMS (100+100W Peak Power) Class-D amplifier and a media player with USB input, Line Stereo input and BT streaming. The other speaker is passive and is connected to the first speaker to create a perfect stereophonic sound system.

The Line Stereo input is equipped with RCA, 1/8" mini jack and Phoenix connectors, allowing connection to a wide range of portable (CD, DVD, Tuner, etc.), multimedia (mobile phones, tablets, etc.) and fixed sources. The system is also equipped with a stereo Link Out and a mono subwoofer output. This allows the REDY-630SET to be expanded to include additional speakers or sound systems.

BT streaming and remote control also allow wireless operation. Use your own BT devices and access your own playlists. It also available the TWS (True Wireless Stereo) function and let the user connect to a second REDY-630SET and use the additional active speaker as Right channel or simply as wireless audio link.



PRODUCT DETAILS

Key features

2x30W RMS (2x100W Peak Power) Class-D Power Amplifier

2-Way Ported Speakers with 6.5" Woofer and 0.5" Tweeter

C-shaped Brackets with Adjustable Horizontal Angle

BT/USB/Line-In Player with Remote Control

Stereo Line input with RCA, Mini-jack and Phoenix connections

2-Band EQ, Link Out and Sub Out

True Wireless Stereo (TWS) function

Specifications

Speaker Type	2-Way Active Speaker
Frequency Response	70 Hz - 20 kHz @ -10 dB
Max SPL	104 dB
Sensitivity	90 dB (1W @ 1m)
Amplifier	Class-D
RMS Power	30 W
Peak Power	100 W
LF Type	6.5" Paper Cone Woofer with Rubber Edge
Impedance	8 Ohm
HF Type	0.5 Mylar Dome Tweeter
Crossover Frequency	7.0 kHz
Directivity (HxV)	100° x 100°
Input Connections	1/8" Stereo Jack, Stereo RCA, 5-pin Phoenix, Binding Post to Passive Speaker (Red/Black)
Output Connections	1/8" Stereo Jack (Link Out), 1/8" Mono Jack (Sub Out), 2-pin Phoenix (Right Speaker Out)
Controls	Line/Aux/RCA In Volume, Power On Led (Blue)
EQ Controls	Low 20Hz +/- 12 dB; High 20kHz +/- 12 dB
Multimedia Player Controls	Cycle, Mode, Song +/-, Rew, FF, Play/Pause, TWS
Power Requirement	100-240 Vac - 50-60 Hz
Power Consumption	100W
Fuse	T2A - 250V (internal)
Housing material	PP
Grille material and thickness	0.6 mm, Steel
Wall-Mount	C-Bracket with horizontal adjustment
Speaker Dimension (WxDxH)	215 x 197 x 298 mm (13.2 x 14.8 x 11.7 in)
Net Weight	3,8 kg (8.4 lbs.)
Packing Dimension - Pair (WxDxH)	483 x 288 x 345 mm (19.0 x 11.3 x 13.6 in)
Gross Weight	7,7 kg (17.0 lbs.)