

905xl

Stereo Power Amplifier (110 Watts per Channel)

| Speakers



The 905xl is a high-performance remote-controllable power amplifier

FEATURES

Stereo Mode - 2 x 110W @4 Ω Selectable Balanced and Unbalanced Inputs Remote Control (RS-232) - Volume, EQ and input selection Class D Amplifier



TECHNICAL SPECIFICATIONS

INPUTS:	1 unbalanced stereo audio on RCA connectors, 1 balanced stereo audio on a 5-pin terminal block connector
OUTPUT:	1 speaker stereo audio on a 4-pin terminal block connector
INPUT SENSITIVITY:	760mVpp (unbalanced), 1.2Vpp (balanced)
OUTPUT POWER:	55W per channel into 8 Ω , 110W per channel into 4 Ω
MAX. VOLTAGE GAIN:	8Ω : 49dB (unbalanced), 45dB (balanced) 4Ω : 47dB (unbalanced), 44dB (balanced)
OUTPUT MUSIC POWER:	300W per channel into 4 Ω
BANDWIDTH (-3dB):	>26kHz
S/N RATIO:	80dB
CROSSTALK:	–120dB @1kHz, –111dB @20kHz
CONTROLS:	Bass:-15dB to 14dB @100Hz; mid: -13.7dB to 13.7dB @1kHz; treble: -13.7dB to 13.8dB @10kHz; balance: -46.9dB to 0dB; volume: -80dB to 32dB @1kHz
ADDITIONAL CONTROLS:	Loudness: -9dB @500Hz, -9dB @1kHz, -8.5dB @15kHz
COUPLING:	Input: AC, Output: DC
AUDIO THD + NOISE:	<1% @1kHz, 1V
AUDIO 2nd HARMONIC:	<0.1% @1kHz
AMPLIFIER TYPE:	Class D
POWER CONSUMPTION:	220/110V AC, 50/60Hz, 510VA
OPERATING TEMPERATURE:	0° to +40°C (32° to 104°F)
STORAGE TEMPERATURE:	-40° to +70°C (-40° to 158°F)
HUMIDITY:	10% to 90%, RHL non-condensing
INCLUDED ACCESSORIES:	Power cord, rack "ears"
Product Dimension	19" x 7.20 x 1U (43.6cm x 18.30cm x 4.36cm) W, D, H
Product Weight	1.4kg (3.1lbs) approx
Shipping Dimension	55.00cm x 27.60cm x 10.70cm (21.65" x 10.87" x 4.21") W, D, H
Shipping Weight	2.2kg (4.9lbs) approx

