

905xI

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 8Ω , 110W per channel into 4Ω

MAX. VOLTAGE

GAIN:

OUTPUT MUSIC

300W per channel into 4Ω

POWER:

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

 8Ω : 49dB (unbalanced), 45dB (balanced) 4Ω : 47dB (unbalanced), 44dB (balanced)

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

<0.1% @1kHz

HARMONIC:

AMPLIFIER TYPE: Class D

POWER

220/110V AC, 50/60Hz, 510VA

CONSUMPTION:

OPERATING

0° to +40°C (32° to 104°F)

TEMPERATURE:

STORAGE TEMPERATURE: -40° to $+70^{\circ}$ C (-40° to 158° F)

HUMIDITY:

10% to 90%, RHL non-condensing

INCLUDED

Power cord, rack "ears"

ACCESSORIES:

Product Dimensions Product Weight

1.4kg (3.1lbs) approx

Shipping Dimensions 55.00cm x 27.60cm x 10.70cm (21.65" x 10.87" x 4.21") W, D, H

19" x 7.20 x 1U (43.6cm x 18.30cm x 4.36cm) W, D, H

Shipping Weight

2.2kg (4.9lbs) approx

