



# KRAMER

## 905xl

Stereo Power Amplifier (110 Watts per Channel)

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

### FEATURES

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- Stereo Mode - 2 x 110W @4Ω.
- 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:	8Ω: 49dB (unbalanced), 45dB (balanced) 4Ω: 47dB (unbalanced), 44dB (balanced).
OUTPUT MUSIC POWER:	300W per channel into 4Ω.
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 DIMENSIONS:	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 DIMENSIONS:	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.

