



Personal Stereo Amplifier

902

The Kramer 902 is a high performance personal stereo amplifier for audio control and amplification in multimedia, presentation and home applications. Whether the sound, and particularly music source is a computer, VCR, DVD, etc., connecting the audio output to the 902 provides the full gamut of audio controls available otherwise only on a receiver, including treble, Mid, bass, volume and stereo balance on front panel control buttons. It also has a "Loudness" control switch for automatic equalization in low volume listening. It can output up to 22-Watts PEAK power, far more than is needed for personal and small presentation

applications. The machine has four inputs - three on standard RCA connectors and one on a mini 3.5 mm socket, for easy interface with a computer sound card or any music source (portable CD player, minidisk player, walkman®, etc.) It has a headphone output and loudspeakers output. When the headphones are plugged in, the loudspeakers automatically disconnect. The 902 is part of the Kramer TOOLS family of compact, high quality, and cost effective solutions for a variety of applications. Though slightly larger than the others, it fits perfectly on top of "tower" type under-the-desk PCs.



TECHNICAL SPECIFICATIONS

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| INPUTS: | 1 audio stereo 1 Vpp / 50 k on 3.5mm mini phone connector, 3 audio stereo 1 Vpp / 50 k on RCAs. |
| OUTPUTS: | Stereo headphone / loudspeaker terminal block, automatic switching when headphone is plugged in. |
| BANDWIDTH: | 20 kHz. -3 dB. |
| S/N RATIO: | 68 dB unweighted. |
| THD + NOISE: | 0.059% @ 1 kHz., 1 Volt. |
| 2nd HARMONIC: | 0.025%. |
| CONTROLS: | Input selector switches, BASS (70 Hz.), MID (1 kHz.), TREBLE (15 kHz.): +/- 15 dB. volume, balance and loudness controls. |
| OUTPUT POWER: | 4.5W RMS / channel into 4 @ 15 Volts supply. |
| DIMENSIONS: | 19 cm x 13.5 cm x 2.5 cm (7.5" x 5.3" x 0.98"), W, D, H. |
| POWER SOURCE: | 12-15 VDC, 22 Volts max, up to 1 Amp. |
| WEIGHT: | 0.6 kg. (1.32 lbs.) approx. |
| ACCESSORIES: | Power supply. |

TYPICAL APPLICATIONS

- ☐ Presentation rooms and multimedia applications.
- ☐ Any personal audio listening - PC, portable CD player, walkman® etc.