

## Specifications

Power Requirements

230V 50Hz

110V 60Hz

Power Consumption

max 70W

Dimensions

Width: 11cm

Height: 12cm

Depth: 25cm

Continous Power Output (1KHz/8 ohm)

2x25W

Frequency Range (+-3dB)

30-120 KHz

A-weighted S/N (1W/8 ohm)

82dB

THD+N (1W/8 ohm/1KHz)

0.07%

Channel Separation (1KHz)

65dB

Sensitivity (1W/8 ohm/1 KHz)

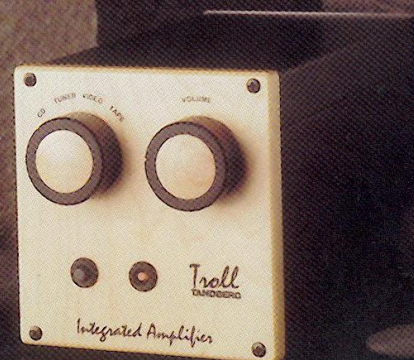
90mV

Specifications are subject to change  
without notice.

TANDBERG

*Troll*

INTEGRATED AMPLIFIER



Tandberg Audio Products A/S © 1996

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# TROLL Integrated Amplifier

The Troll by Tandberg is a versatile integrated amplifier with unique design and impressive sonic qualities.

The Troll features a passive input-selector in combination with a power amplifier to form a four source input integrated amplifier.

The power amplifier has a voltage amplification stage that is connected in a local open-loop configuration, controlling the special voltage and current gain output stage.

The output stage has its own local negative feedback circuit, which combined with the global negative feedback defines the amplifiers gain.

This results in a multiple-feedback-loop amplifier with sonic qualities that far exceeds conventional negative feedback amplifiers.

The Troll has gold plated in- and output connectors for optimal performance.

The heavy duty loudspeaker terminals give excellent connection between the loudspeaker cables and the amplifier.

Due to its unique design, The Troll is very efficient and generates virtually no heat.

The integrated housing is made of non-magnetic material for a minimum of distortion. The Troll design has extremely short signal paths in order to produce a purest possible signal. This ensures the reproduction of a true and uncoloured sound.

