

# Sinfonia



Review  
Stereo  
07.2005

## Technical Data:

Frequency response 10W:

10Hz- 100 kHz, +0,3- 1,9dB

Frequency response RMS:

18 Hz - 30 kHz

RMS output, typical:

2 x 60 W/ Sine/ 8 Ω\*

RMS output at THD+N/ 1 kHz/ 1%:

2 x 65 W/ Sine/ 8 Ω\*

Power consumption stdby.:

≤ 0,1W

Power consumption total :

345W

Dimensions W x H x D:

44 x 21,5 x 45 cm

Gross weight:

43,6 kgs

Serial phono stage for MM and MC-Systems ( $\geq 0,4\text{mV}$ ), metal IR remote control.

6 Inputs/ 2 Outputs/ two as Tape to Tape/ Mute/ elektronic tube safety circuit/ electronic program- switching, standby-function.

Selected and measured amplifiers with guaranteed data.

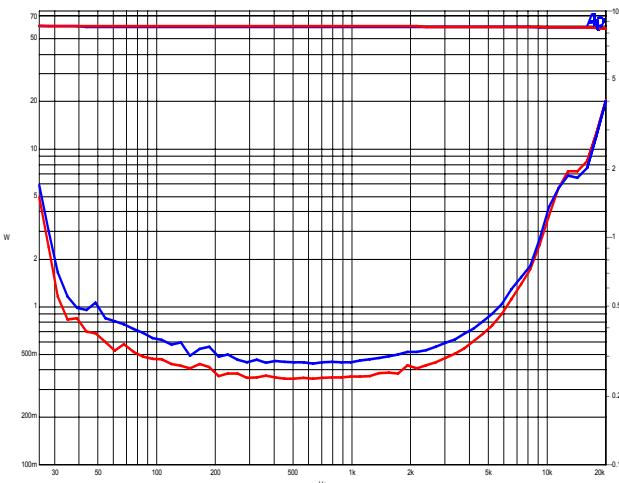
\* measured with matched LUA 6550, and to lowest distortion selected tubes.

2 years warranty for first user, 1 year for tubes, according to our warranty conditions.

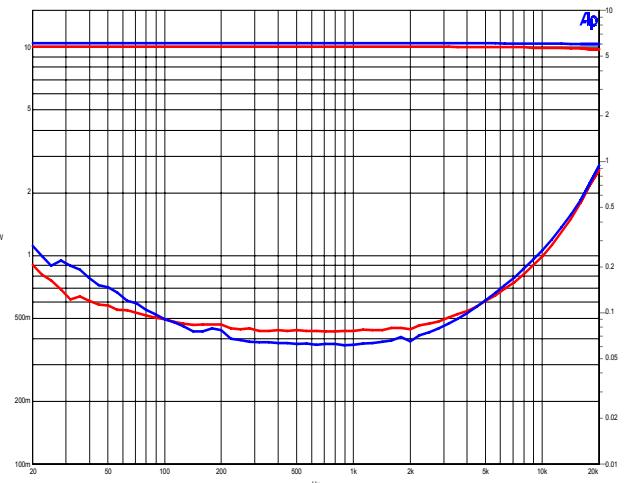
All data typical. All alterations are reserved without any notice and information of customer in view of improvement of specified data in this brochure.



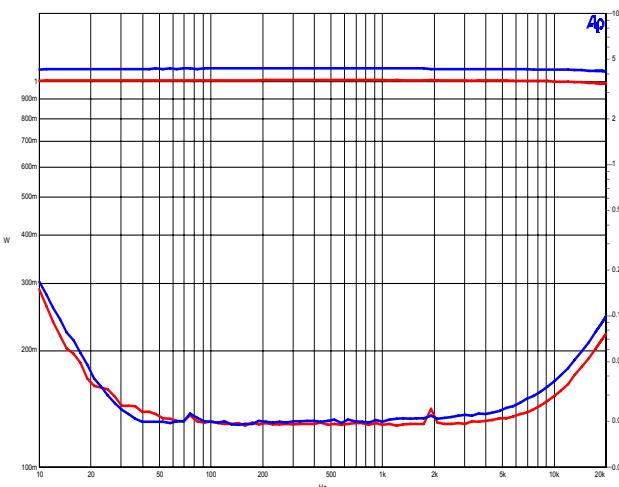
**LUA SINFONIA** All measurements are made with tubes from Svetlana, Sovtek, Golden Dragon, General Electric, Sino, LUA,a.s.o..



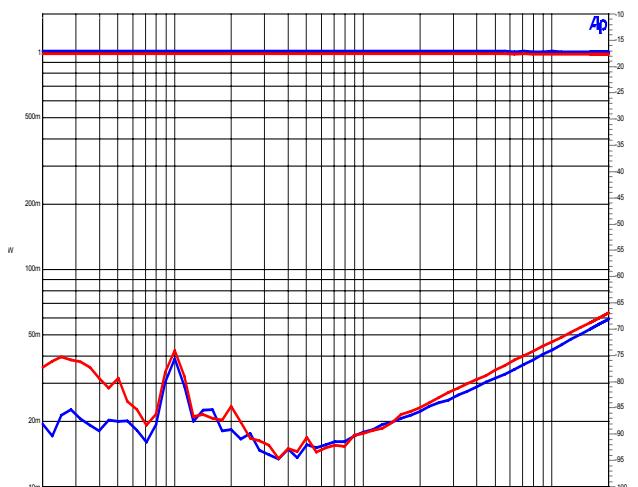
*Distortion THD+N 2x 60 Watts /Sine  
1kHz / typ.  $\leq$  0,5% (0,244% / 0,288%)*



*Distortion THD+N 2x 10 Watts /Sine  
1 kHz / typ.  $\leq$  0,1 % (0,076% / 0,061%)*



*Distortion THD+N 2 x 1 Watt / Sine  
1kHz / typ.  $\leq$  0,05% (0,019% / 0,019%)*



*Crosstalk L / R // R / L  
1 kHz/ typ.  $\geq$  80dB (-89,59 dB / -89,78 dB)*



*Extensive fitting out with 6 In- 2 outputs (Tape to Tape Function)*



*Perfect adjustable Lp. stage, MM/ MC  
(from 0,4 mV sensitivity)*

Ultimative amplifier, with IPS. technology, 5 transformers, 3 for the different power- supplies, net.- weight 38,7 kgs.. Outstanding trim, with phase control, adjustable MM., MC.- section, fully metal remote control, with mute- and stdby.- function a.s.o..