

# Sinfonia

NEW from 09.2004



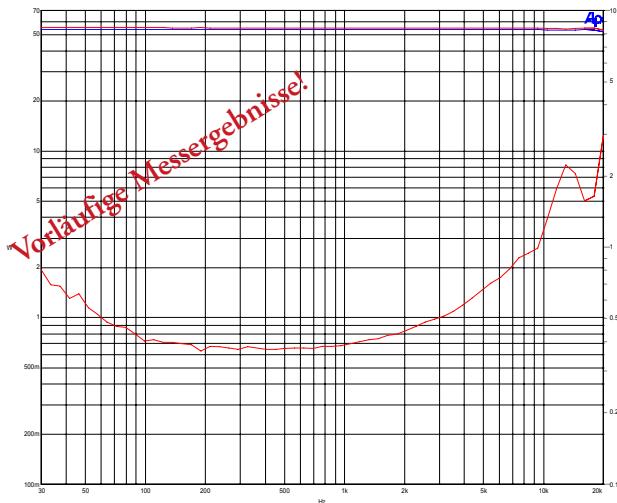
## Technical Data:

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 56 W/ Sine/ 8 Ω*
Power consumption stdby.:	≤ 0,1W
Power consumption total :	285W
Dimensions W x H x D:	44 x 21,5 x 45 cm
Cross weight:	46 kg
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 LUA 6550 matched and to lowest distortion selected tubes.	
2 years warranty for first user, (tubes 12 months) according to our warranty conditions.	

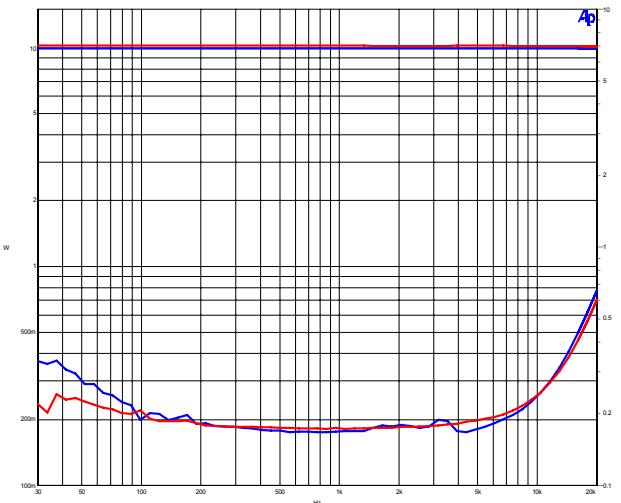


All data typical. All alterations are reserved without any notice and information of customer in view of improvement of specified data in this brochure.

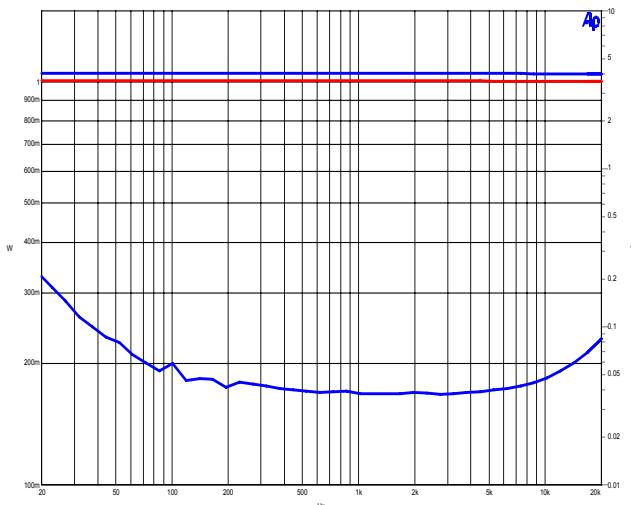
**LUA SINFONIA** All measurements are made with tubes from Svetlana, Sovtek, Golden Dragon, General Electric, Sino, LUA,a.s.o..



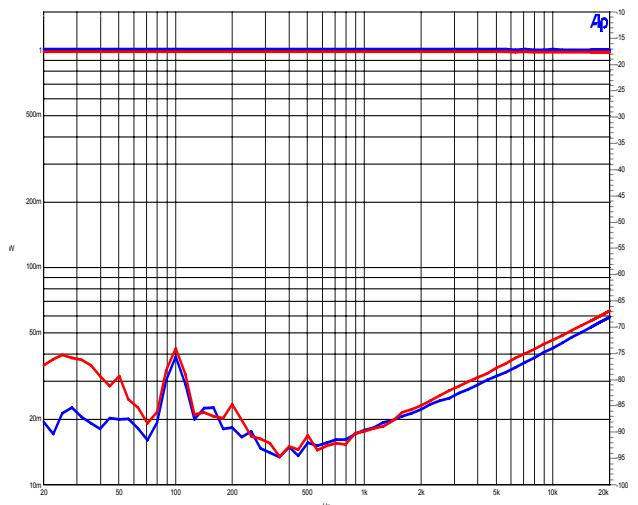
Distortion THD+N 2x 54 Watt /Sine  
1kHz / typ.  $\leq 1\%$  (0,391% / 0,394%)



Distortion THD+N 2x 10 Watt /Sine  
1 kHz / typ.  $\leq 0,3\%$  (0,169% / 0,172%)



Distortion THD+N 2 x 1 Watt / Sine  
1kHz / typ.  $\leq 0,1\%$  (0,037% / 0,039%)



Crosstalk L/ R // R/ L  
1 kHz/ typ.  $\geq 80\text{dB}$  (-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 0,5 mV sensitivity)

Ultimative amplifier, with 6 transformers, 4 for the different power- supplies, net.- weight 42 kgs.. Outstanding trim, with phase control, adjustable MM., MC.- section, fully metal remote control, wirh mute- and stdby.- function a.s.o..