



## OWNER'S MANUAL

### AC-6

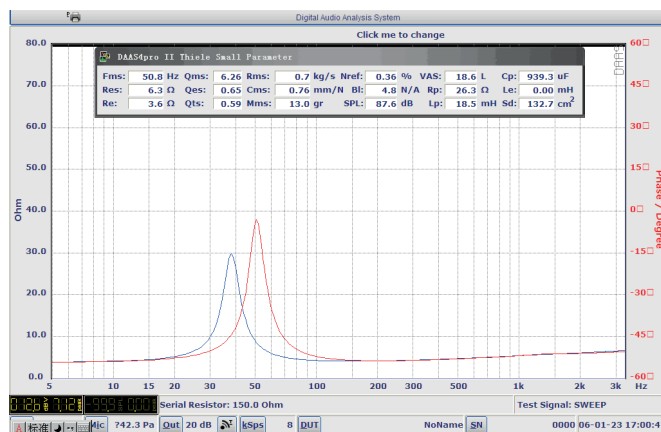
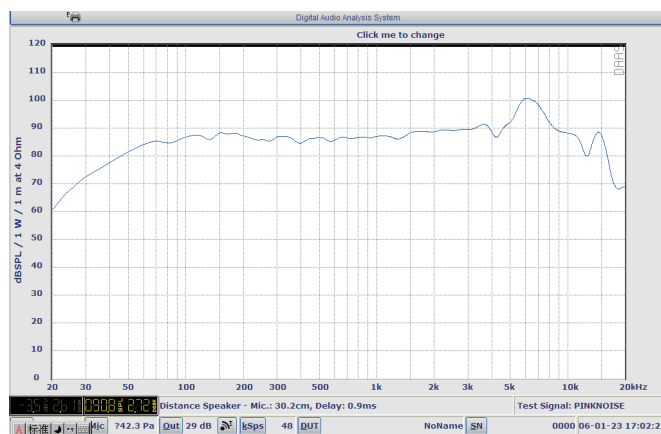
#### 6.5" AUDIOPHILE COMPONENT SPEAKER

#### Features:

- \*Heavy Gauge Steel Powder Coated Basket
- \*High-Energy Y30 Magnets Assures Sufficient Magnet Force Needed For High Sensitivity And Accurate Sound Reproduction
- \*Aluminium Cone With Butyl Rubber Surround
- \*High Quality Cloth Spider With Polyester Fibre
- \*1"High Temperature KSV Voice Coil
- \*25mm Silk Diaphragm Tweeter With Ferro Fluid Cooled V.C
- \*Custom Competition Grade 12dB Crossover With Academy Logo(Kit)



Model	AC-6
Impedance	4 Ohm
Frequency response	50-20kHz
Efficiency 1W/1M	88dB
Power Handling(RMS)	80W
Power Handling(max)	150W
Linear Parameters(TSP)	
Membrane Material	Aluminium cone
Voice Coil Diameter	1"
Resistance(Re)	3.6 Ohm
Resonance Frequency(Fs)	50 Hz
Mechanical Q factor(Qms)	6.26
Electrical Q factor(Qes)	0.65
Total Q factor(Qts)	0.59
Equivalent air volume Vas	18.6L
Mechanical mass(Mms)	13.0g





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#### Physical Dimensions:

