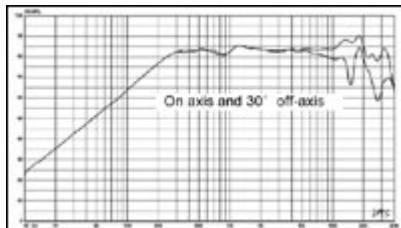


Hear Different !

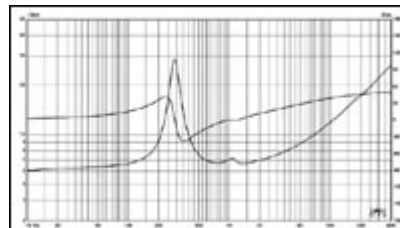
U2S Full-Frequency

- 2 inches of a full frequency design;
- advanced alloy (aluminum) cone, coated with special damping material, and anodized;
- Specially made transparent high-Instauration rubber surround and the shape beauty is generous
- High power handling, heat-resistant Kapton® voice coil former and heat-resistant CCAW voice coil wire
- Finite Element Analysis for shielded magnetic system(NdFeB) with long-throw linear excursion design, broad dynamic range, having low distortion.
- Finite Element Analysis for flat and extremely rigid SPCC frame-prevents the parasitic structural resonances, improving the linear array of sound source
- Using leading technology of Small/Thiele parameters
- Suitable for midrange, surround speakers in a home theatre system, and also suitable for multimedia speakers

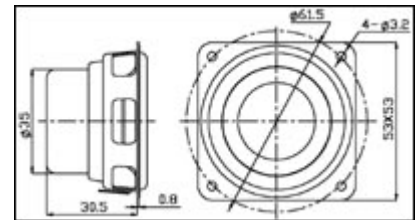
Products Graph:



Frequency Response (Magnify)



Impedance (Magnify)



Mechanical Drawing (Magnify)



Bottom View (Magnify)



Top View (Magnify)



Part View (Magnify)

[More picture](#)

Mini Pc speaker:

U2S Full-Frequency

Nominal Impedance (Z)(Ω) : 8



Resonance Frequency (Fs)(Hz) :	290
Nominal Power Handling (Pnom)(W) :	5
Max Power Handling (Pmax)(W) :	10
Sensitivity (2.83v/1m)(dB) :	83
Weight (M)(Kg) :	0.1
VC Diameter (mm) :	25
DC (Re)(Ω) :	6.5
VC Length (H)(mm) :	6.0
VC Former :	PESVCCA\
VC Frame :	Kapton
Magnet System :	Shielded
Magnet Former :	Neodymium
Force Factor (BL)(TM) :	3.0
Gap Height (He)(mm) :	2.5
Linear Excursion (Xmax)(mm) :	1.8
Suspension Compliance (Cms)(uM/N) :	261
Mechanical Q (Qms) :	5.17
Electrical Q (Qes) :	1.43
Total Q (Qts) :	1.12
Moving Mass (Mms)(g) :	1.2
Effective Piston Area (Sd)(m2) :	0.0013
Equivalent Air Volume (Vas)(L) :	0.1
Cabinet Type :	Sealed
Recommended Box Volume(Vb)(L) :	0.2
-3dB Cut-Off Frequency(F3)(Hz) :	245