Fountek Electronics Co.,Ltd



NeoCD2.0 ribbon tweeter is a high-performance component which is probably the best choice to building/upgrade your loudspeaker.

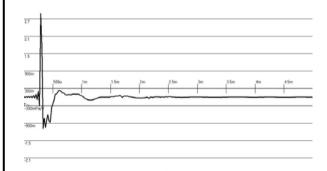
Features

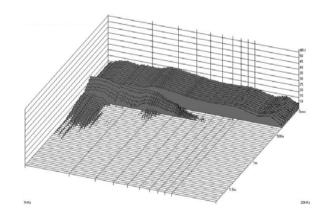
- Advanced composite material ribbon diaphragm, which provide higher power handling and guarantees a high degree of signal fidelity and broad frequency response.
- Super strong Neodymium magnet fro high efficiency
- Build-in impedance conversion transformer
- Effective from 1,200Hz upwards due to the large diaphragm area and low self-resonance.

• Low distortion factor, good power-handling capabilities, high linear impedance and amplitude frequency response and the broad frequency response range.

Specifications		
Ribbon material		Advanced composite material
Ribbon mass		34mg
Ribbon dimension		8mmX120mmX0.02mm
Ribbon area		960square micrometer
Gap flux		0.6 Telsa
Gap height		3mm
Impedance		7 Ohm
DCR		0.02 Ohm
Frequency response		1,200~40,000Hz
Sensitivity		98dB/2.83V@1M
Resonance frequency		300Hz
Power handling		20W Nominal, 50W Max
Recommended	crossover	2,000Hz / 2 nd -Order







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