



H100 Super Horn Tweeter

- Impedance: 8 Ohms
- Program source input: 30W
- Frequency response range: 7,000~30,000Hz
- Crossover frequency: Over 7,000Hz (12dB/oct)
- Sound pressure level: 110dB/W-m
- Magnetic flux density: 19,500 gauss
- Voice coil dia: 18φmm
- Dimensions: 98φ x 115(D) mm
- Weight: 3.8kg

H104 Horn Tweeter

- Impedance: 8 Ohms
- Program source input: 30W
- Frequency response range: 5,000~25,000Hz
- Crossover frequency: Over 5,000Hz (12dB/oct)
- Sound pressure level: 108dB/W-m
- Magnetic flux density: 19,500 gauss
- Voice coil dia: 18φmm
- Dimensions: 98φ x 112.5(D) mm
- Weight: 3.5kg

AD-3 Mounting Flange

- Dimensions: 136φ x 20(D) mm
- Weight: 155g

H70 Horn Tweeter

- Impedance: 8 Ohms
- Program source input: 30W
- Frequency response range: 2,500~25,000Hz

H60/H-24A Horn Tweeter

- Impedance: 8 Ohms
- Program source input: 15W
- Frequency response: 5,000~22,000Hz
- Crossover frequency: Over 5,000Hz (12dB/oct)
- Sound pressure level: 107dB/W-m
- Magnetic flux density: 16,000 gauss
- Weight: 0.62kg

H40 Horn Tweeter

- Impedance: 8 Ohms
- Program source input: 30W
- Frequency response range: 2,500~20,000Hz
- Crossover frequency: Over 3,500Hz (12dB/oct)
- Sound pressure level: 100dB/W-m
- Magnetic flux density: 12,400 gauss
- Weight: 270g

H30 Horn Tweeter

- Impedance: 8 Ohms
- Program source input: 25W
- Frequency response range: 3,000~20,000Hz

AL602 Acoustic Lens Kit

- Dispersion angles: 90° horizontal, 45° vertical
- Effective frequency: Over 3,000 Hz
- Applicable horn throat dia: Under 80φmm
- Dimensions: 190(W) x 122(H) x 52(D) mm
- Weight: 480g

AL601 Acoustic Lens Kit

- Dispersion angles: 80° horizontal, 45° vertical
- Effective frequency: Over 3,000 Hz
- Applicable horn throat dia: Under 60φmm
- Dimensions: 130(W) x 92(H) x 35(D) mm
- Weight: 130g

HD-60 Dome

- Impedance: 8
- Program source
- Frequency res
- Crossover freq
- Sound pressur
- Magnetic flux
- Weight: 0.4kg

MHD-5

- Impedance: 8
- Program sourc
- Frequency res
- Crossover freq
- Sound pressur
- Magnetic flux
- Weight: 1.0kg

HD-3 Dome

- Impedance: 8
- Program sourc
- Frequency res
- Crossover freq
- Sound pressur
- Magnetic flux
- Weight: 0.817

H22 Dome

- Impedance: 8
- Program sourc
- Frequency res
- Crossover freq

uses highly permeable pure iron for the pole piece and yoke plate of the magnetic path, and is provided with an extremely high magnetic flux density of 19,500 gauss since there is less magnetic flux leakage. This powerful magnetic field provides an ample drive force and strong magnetic braking for the vibration system. The capacity of the vibration system is thereby fully realized, permitting the reproduction of high-quality sounds with excellent resolution ability.

H-100 SPECIFICATIONS

Frequency response	7,000Hz~30,000Hz
Impedance	8Ω
Maximum input (music)	30W
Magnetic flux density	19,500 gauss
Voice coil diameter	18mm
Dimensions (Dia. X Depth)	98mm X 115mm
Weight	3.8kg
Sound pressure	110dB

TWEETER H-100

Tones produced by various musical instruments are composed of an infinite number of harmonics, all of which must be fully and clearly reproduced with high fidelity. The ultra-light vibration system, powerful magnetic circuit, finely finished aluminum horn, and equalizer of the H-100 demonstrate superior transient characteristics, efficiency, and dynamic range, permitting the reproduction of the complete harmonics of the original sounds. It is the top-quality super-tweeter that reproduces the natural tones most pleasing to your ears.

Frequency response diagram of the H-100