

## DT-28N - HiFi-Dome-Tweeter



NEODYMIUM tweeters with outstanding sound qualities at a sensational low price. The silk soft dome cone with optimized geometry is surrounded by a specially adapted front plate, which enables a particularly linear reproduction even at lower frequencies and a high efficiency at the same time. Neodymium HiFi tweeter, 100WMAX, 8 Ohm With a particularly efficient 28mm silk cone. With a perfectly small front plate, it can be used for high-power systems of the smallest size possible on one side, for mounting into perfect D'Appolito arrangements on the other, also in lying centres due to low magnetic dispersion. The sound is a synthesis of dynamic efficiency and fine reproduction. **Klang+Ton** (DT-28N, DT-25N) "A downright sensational offer." **HiFi-Selbstbau, Online magazine 2008** "A sophisticated tweeter of an extra compact size. The DT-28N has been reliably operating in our little studio monitor for 5 years now and attracts particular attention by being unobtrusive. Even when listening to music for 5 hours, this tweeter is never annoying and always provides a pleasant sound."

## Technical data

Impedance (Z)	: 8 Ohm
Resonant frequency (fs)	: 1,200Hz
Max. frequency range	: fx-20,000Hz
Rec. crossover freq. (12dB)	: 2,000Hz
Music power	: 100W <sub>MAX</sub>
Power rating	: 50W <sub>RMS</sub>
SPL (1W/1m)	: 94dB
Voice coil diameter	: 28mm
Magnet diameter	: 36mm
Mounting cutout	: Ø 46mm
Mounting depth	: 20mm
Dimensions	: 55x55mm
Weight	: 70g