



DT-300

Order No.: 10.3860

Price upon request

PRODUCTINFOS

Hi-fi dome tweeters with large cone area

For extra high dynamic power also in case of low crossover frequencies. An ideal solution with excellent brilliant sound at the same time.

Hi-fi dome tweeter, 50 W, 8 Ω

- 30 mm silk cone
- Low resonant frequency
- Excellent dynamic response and a high stability, even with low crossovers
- Ferrofluid of high liquidity for a fine brilliance
- Particularly suitable for high-performance applications and D'Appolito arrangements in the top hi-fi range

Klang+Ton 06/2014

"Used in the speaker building concept MonaLisa: usually rather unobtrusive with a harmonised tuning, this

speaker can still show an impressive performance, even at very high volume levels and when listening over longer periods of time. It provides a powerful bass and midrange reproduction and features an elegance which can only be realised with high-quality materials."

TECHNICAL SPECIFICATIONS

DT-300

Impedance (Z)	8 Ω
Frequency range	fx-19,000 Hz
Resonant frequency (fs)	750 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	2,000 Hz
Power rating	50 W
Peak music power output	100 W
Sensitivity	93 dB/W/m
Voice coil diameter	\varnothing 30 mm
Magnet diameter	\varnothing 88 mm
Mounting cutout	\varnothing 90 mm
Mounting depth	52 mm
Dimensions	\varnothing 116 x 52 mm
Outside diameter	\varnothing 116 mm
Width	\varnothing 116 mm
Depth	52 mm
Admiss. ambient temp.	0-40 °C
Weight	655 g
Sales unit	1