

DACORD series



With a focus based on permanent follow-up and contact with the installer and interior-decoration and systems-integration specialists, DACORD represents an unprecedented range of speakers, essentially designed for permanent architectural installation.

The DACORD line is based on 6.5", 8" and 10" woofers with an excellent response. Manufactured in birch plywood and also available in white, DACORD series share the same concept: high performance in the most compact and lightest speaker cabinet possible.

Key features

DACORD series share the same basic features:

- Architectural high quality 15mm birch plywood compact full range loudspeaker cabinets
- Accurate component selection
- Fast set up times thanks to included cradle and extra back handle
- Textured paint finish
- Available in white colour to match any decor
- 1.5mm protective front grid
- 6xM8 flying points
- Speakon® connectors

Preliminary Tech data overview

DACORD 108T

Ultra compact high power loudspeaker for non obtrusive applications in clubs, thematic restaurants, cafés, retail premises.

- 150W RMS/8ohms
- Polypropylene 8" woofer. 52mm voice coil
- 1" tweeter

DACORD 208T

Compact high power loudspeaker for non obtrusive applications in A/V presentations, clubs, thematic restaurants, cafés, retail premises.

- 300W RMS/4ohms
- Polypropylene twin 8" woofers. 52mm voice coil
- Twin 1" tweeter
- 35mm Top hat

DACORD 206H

Conceived to deliver high pressure levels under a compact, light and unobtrusive basis. Extra versatility: *Presence* switch allows fast treble response adjustment for accurate performance in any situation.

- 220W RMS/4ohms
- 6.5" twin woofers. 49.5mm voice coil
- 1" proprietary compression driver
- 90°x60° rotatable horn

Ideal for low ceiling applications.

DACORD 208H

Conceived to deliver very high pressure levels under a low profile, compact, light and unobtrusive basis. Extra versatility: *Presence* switch allows fast treble response adjustment for accurate performance in any situation.

- 300W RMS/4ohms
- Polypropylene twin 8" woofers. 52mm voice coil
- 1" proprietary compression driver
- 90°x60° rotatable horn

Ideal for speech and low ceiling applications.

DACORD SB210

Twin 10" direct radiating bass reflex subwoofer. Compact profile surface mounting cabinet.

- 400W RMS/4ohms
- Internal x-over 250Hz, 12 dB/Oct
- Twin 10" woofer
- Freq response (-3dB) 78Hz – 200Hz

Main applications

- Retail premises
- Gyms
- A/V presentations, Corporate boardrooms and Conference halls
- Dance club surround reinforcement
- Cafés and Restaurants
- Theme parks

Accessories

- **TRIP01**: adjustable 35mm tripod for DACORD 208T
- **SR12**: wall bracket for DACORD 208T
- **HCGH208BK/WH**: steel horn cover plate for DACORD208H. Available in black and white.
- **HCGH206BK/WH**: steel horn cover plate for DACORD206H. Available in black and white.
- **SRDABK/WH**: easy ceiling attachment. Available in black and white.



TECHNICAL CHARACTERISTICS	DACORD T108	DACORD T208	DACORD H206	DACORD H 208	SB210
Ways	2	2	2	2	1
Nominal impedance	8 Ω	4 Ω	4 Ω	4 Ω	4 Ω
Max RMS power	150W	300W	220W	300W	400W
Program power	300W	600W	440W	600W	800W
Efficiency SPL 1W 1m	93dB	96dB	95dB	96dB	95dB
Frequency response at -3dB	78Hz÷22kHz	70Hz÷18kHz	50Hz÷19,5kHz	47Hz÷19,5kHz	78Hz ÷ 200Hz
Filter cut-off frequency	4,5kHz	4,5kHz	3,5kHz	3,5kHz	250Hz
Horizontal dispersion	-	-	90°	90°	-
Vertical dispersion	-	-	60°	60°	-
Dimensions (mm) (without accessories)	276x360x280	478x360x332	218x645x272	282x670x310	550x366x400
Weight	7.9kg	13.5kg	12kg	14.5kg	17kg

All the characteristics are subject to variation due to production tolerances. ECLER SA reserves the right to make changes or improvements in manufacturing or design that may affect specifications.

V.02 / 2007

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