

JANTZEN AUDIO

Discovery 81

Designed by Troels Gravesen



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Troels Gravesen's Introduction:

Despite its simplicity, not only a beginners' project, but also for the discerned audiophile.

Having a wide range 8" midbass handling all of the important bass to upper-midrange without any crossover points has its payoffs in enhanced transparency and coherence.

IMPORTANT!

Please read our sales terms to read about how the DIY kits are delivered and other important information.

Click [HERE](#) to read sales terms

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Drivers used in the construction:

2 x Scan-Speak 22W/4534G00 (Woofers)



2 x Scan-Speak D2608/913000 (Tweeters)



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Crossover component options (levels)

The “Level 1” has the highest grade of components

Level 1 crossover components:

Coils:

Air & Iron Core Wire Coils



Tweeter capacitors:

Superior Z-Caps



Mid-range / low pass capacitors:

Superior Z-Caps



Resistors:

Superes (wire wound)



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Level 2 crossover components:

Coils:

Air & Iron Core Wire Coils



Tweeter capacitors:

Standard Z-Caps



Mid-range / low pass capacitors:

Standard Z-Caps



Resistors:

Superes (wire wound)



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Damping materials included in the DIY kit:

Damping felt



Polyester damping cloth



Accessories included in the DIY kit:

Binding post terminals (2 pairs)



Straight port set



Cables for internal wiring (PFTE/Silver)



Solder tag strips



Casco SuperFix component fastening glue



Screws for driver mounting



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For general accessories click the box below



For SoundCare Super Spikes click the box below

