

# JANTZEN AUDIO

## Discovery Center

Designed by Troels Gravesen



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# JANTZEN AUDIO

## Troels Gravesen's Introduction:

Center speaker based on Scan-Speak Discovery drivers and premium crossover components.

Suitable for a wide range of speakers, like Ekta-mkII, Ekta-Grande, Ekta-25, Discovery-861 or any medium sized floorstander including all the 3-way classic designs.

### **IMPORTANT!**

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

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## Drivers used in the construction:

**2 x Scan-Speak 18W/8434G00 (Woofers)**



**1 x Scan-Speak 12W/4524G00 (Mid-range unit)**



**1 x Scan-Speak D2608/913000 (Tweeter)**



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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:**

**Alumen Z-Caps**



**Mid-range capacitors:**

**Superior Z-Caps**



**Other positions:**

**Standard Z-Caps**



**Resistors:**

**Superes (wire wound)**



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## Level 2 crossover components:

Coils:

Air Core Wire Coils



Tweeter capacitors:

Superior Z-Caps



Mid-range capacitors:

Standard Z-Caps



Other positions:

Standard Z-Caps



Resistors:

Superes (wire wound)



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## Damping materials included in the DIY kit:

Damping felt



Polyester damping cloth



Combed natural wool filler



## Accessories included in the DIY kit:

Binding post terminals (1 pair)



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

