

## Ellam 98 mkII

Designed by Troels Gravesen



*“This speaker presents an easy-to-listen-to soundstage with good balance of basic notes and overtones.*

*The 9800 tweeter delivers a smooth treble and adds to the transparency of the soundstage.*

*For the size of the bass driver it gives you a surprising amount of bass information, and the stepped baffle allowing true LR2 filter leaves no trace of transition between the drivers.”*

## Speaker Units (Drivers):

**Scan-Speak  
15W/8530-K00  
Mid-Woofers**  
(Can be bought with DIY kit)



**Scan-Speak  
D2904/980000  
Tweeters**  
(Can be bought with DIY kit)



# JANTZEN AUDIO

## Crossover component options (kit levels):

### Level 1:

#### Inductors:

Cross Coils (foil inductors)  
Air core wire coils



#### Resistors:

Superes resistors



#### Capacitors:

Tweeters: Superior Z-Caps



Midrange: Superior Z-Caps



Other: Electrolytic caps



## Crossover component options (kit levels):

### Level 2:

#### Inductors:

Cross Coils (foil inductors)  
Air core wire coils



#### Resistors:

Superes resistors



#### Capacitors:

Tweeters: Standard Z-Caps



Midrange: Standard Z-Caps



Other: Cross Caps & Electrolytic caps



## What else is included in the DIY kit?

### Damping Materials included in the DIY kit as standard:

Damping felt  
Polyester damping cloth



### Accessories included in the DIY kit as standard:

Binding post terminals  
Port tubes (Bass Reflex)  
PFTE insulated silver infused cables for internal wiring  
Solder tag strips  
SuperFix component fastening glue  
Round head wood screws



**Pricelist**

*(Click here)*

**Optional accessories**

*(Click here)*

**Complete design article**

*(Click here)*

**Contact us to buy a DIY kit**

*(Click here)*

## General information:

- The prices mentioned in the pricelist are excluding shipping costs
- The “closed schematic” DIY kits can only be purchased directly from Jantzen Audio
- Crossover schematics & values for the “closed” DIY kits are not sold separately
- All crossover components must be purchased
- Drivers, Hypex, damping materials and accessories are optional (some exceptions)
- We do not offer pre-assembled crossovers

## **Customization:**

- Only the capacitors can be upgraded (when applicable)
- We do not offer to downgrade any components to a lower grade than included in the existing kit version / levels

## **Cabinets:**

- Cabinet materials are not included
- We do not offer readymade cabinets

## **Build instructions include:**

- A printed instruction containing, the component values list, the crossover schematic, a crossover component placement drawing and the wiring chart