



# KAPPA SPEAKERS

Sleek and Powerful Car Audio Multi-element Speakers and Component Systems Engineered for Incredibly Sound and Designed to Fit Most Vehicles



## Kappa Car Speakers. Make Your Drive Come Alive.

Infinity Kappa Series speakers, available in all standard sizes, are designed to bring a new standard of excellence in car audio to virtually any vehicle. Kappa's Plus One™ fiberglass woofers deliver high-output, deep and robust bass. The high-resolution 3/4" edge-driven textile dome tweeters deliver soaring highs up to 40kHz. 2" and 3" midranges are available to upgrade two-way component systems into three-way. The compact 3" midrange speakers also offer a perfect plug-and-play solution with low frequency response to 300Hz, and high sensitivity.

## Features

- ▶ 40kHz High-resolution Silk Dome Tweeter
- ▶ Patented Plus One™ Glass Fiber Woofers
- ▶ 0dB or -3dB Tweeter Output Level Control
- ▶ UniPivot and Angled Tweeter
- ▶ 3-way Upgradability
- ▶ Super Compact Design and High Sensitivity 3" Midrange Speaker
- ▶ Sleek and Powerful Industry Design
- ▶ Slim and Smart Crossover Design



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Kappa 63XF



Kappa 603CF



Kappa 693M



Kappa 693C



Kappa 683XF



Kappa 463XF



Kappa 53XF



Kappa 503CF



Kappa 203S



Kappa 303S



Kappa 753T

## Features and Benefits

### 40kHz High-resolution Silk Dome Tweeter

Kappa edge-driven silk dome tweeters equipped with oversized voice coils deliver silky smooth highs with impressive thermal power handling and 40kHz high resolution.

### Patented Plus One™ Glass Fiber Woofers

Infinity's glassfiber woofer cones are lighter and stiffer with more cone-area than the competition, delivering increased low-frequency output and higher efficiency. Hearing is believing.

### 0dB or -3dB Tweeter Output Level Control

The push-button on the angled tweeter allows tweeter output level control of 0dB or -3dB to optimize system linearity based on installation location.

### UniPivot and Angled Tweeter

For 5-1/4", 6-1/2" and 6" x 8" coaxial models, the tweeters are angled and can be rotated 270° after installation on most models. This gives you imaging options and the ability to elevate the soundstage on low mounted speakers.

### 3-way Upgradability

Kappa 2-way component system crossovers are compact and equipped with 2-way and 3-way selections to accommodate a 2" or 3" midrange upgrade. The optional 2" or 3" midrange includes a bandpass crossover to upgrade a two-way system into a three-way system with perfect tonal balance.

### Super Compact Design and High Sensitivity 3" Midrange Speaker

Kappa 3" midrange delivers low-frequency response to 300Hz while keeping high sensitivity over 89dB. The super compact design and premium performance allows the midrange to fit more vehicles without sacrificing any of your audio experience.

### Sleek and Powerful Industry Design

The essence of form and function, Kappa tweeters are elegantly designed deliver a car audio experience as powerful as it is beautiful.

### Slim and Smart Crossover Design

Kappa component systems all have very slim crossovers, which equipped with connection cable for easy installation. The push-button on crossover allows tweeter output level control of 0dB or -3dB to optimize system linearity based on installation location.



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## What's in the box:

### **KAPPA 63XF**

2x Speakers  
2x Plastic multi-hole adapter rings  
2x Foam gaskets  
8x Screws  
8x Screws  
8x Speed clips  
2x Infinity logo badges  
2x Brand stickers  
Owner's manual

### **KAPPA 603CF**

2x Speakers  
2x Plastic multi-hole adapter rings  
2x Foam gaskets  
2x Crossovers  
2x Tweeters  
2x Threaded flush-mount adapters  
2x Plastics locking nuts  
2x Surface-mount cups  
2x Starfish tweeter mounts  
30x Screws  
16x Speed clips  
1x Allen head bit (2.5mm)  
2x Infinity logo badges  
2x Brand stickers  
Owner's manual

### **KAPPA 693M**

2x Speakers  
2x Grilles  
2x Foam gaskets  
2x Spacers  
8x Screws  
8x Speed clips  
2x Infinity logo badges  
2x Brand stickers  
Owner's manual

### **KAPPA 693C**

2x Speakers  
2x Grilles  
2x Spacers  
2x Foam gaskets  
2x Crossovers  
2x Tweeters  
2x Threaded flush-mount adapters  
2x Plastic locking nuts  
2x Surface-mount cups  
2x Starfish tweeter mounts  
22x Screws  
16x Speed clips  
1x Allen head bit (2.5mm)  
2x Infinity logo badges  
2x Brand stickers  
Owner's manual

### **KAPPA 683XF**

2x Speakers  
2x Spacers  
2x Foam gaskets  
8x Screws  
8x Speed clips  
2x Infinity logo badges  
2x Brand stickers  
Owner's manual

### **KAPPA 463XF**

2x Speakers  
2x Foam gaskets  
8x Screws  
8x Speed clips  
2x Infinity logo badges  
2x Brand stickers  
Owner's manual

### **KAPPA 53XF**

2x Speakers  
2x Foam gaskets  
8x Screws  
8x Speed clips  
2x Infinity logo badges  
2x Brand stickers  
Owner's manual

### **KAPPA 503CF**

2x Speakers  
2x Foam gaskets  
2x Crossovers  
2x Tweeters  
2x Threaded flush-mount adapters  
2x Plastics locking nuts  
2x Surface-mount cups  
2x Starfish tweeter mounts  
22x Screws  
16x Speed clips  
1x Allen head bit (2.5mm)  
2x Infinity logo badges  
2x Brand stickers  
Owner's manual

### **KAPPA 203S**

2x Midrange driver  
2x Grilles  
2x Crossovers  
2x Cables  
2x Custom Fit Mounting Adapters  
2x Foam gaskets  
24x Screws  
8x Speed clips  
1x Allen head bit (2.5mm)  
2x Infinity logo badges  
2x Brand stickers  
Owner's manual

### **KAPPA 303S**

2x Midrange driver  
2x Grilles  
2x Crossovers  
2x Cables  
2x Foam gaskets  
16x Screws  
8x Speed clips  
1x Allen head bit (2.5mm)  
2x Infinity logo badges  
2x Brand stickers  
Owner's manual

### **KAPPA 753T**

2x Tweeters  
2x Threaded flush-mount adapters  
2x Plastic locking nuts  
2x Surface-mount cups  
2x Starfish tweeter mounts  
6x Screws  
2x Crossovers  
2x Infinity logo badges  
2x Brand stickers  
Owner's manual



# KAPPA SPEAKERS

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## Technical Specifications:

### **KAPPA 63XF**

#### **6-1/2" (165mm) Two-way Car Speaker**

Power Handling: 85Wrms, 255W peak  
Sensitivity (@ 2.83V): 93dB  
Frequency Response: 45Hz – 40kHz  
Impedance: 3.0 ohms  
Gross weight: 2.56kg

### **KAPPA 603CF**

#### **6-1/2" (165mm) Two-way Component Speaker System**

Power Handling: 110Wrms, 330W peak  
Sensitivity (@ 2.83V): 93dB  
Frequency Response: 45Hz – 40kHz  
Impedance: 3.0 ohms  
Gross weight: 2.9kg

### **KAPPA 693M**

#### **6" x 9" (168mm x 240mm) Three-way Car Speaker**

Power Handling: 120Wrms, 360W peak  
Sensitivity (@ 2.83V): 94dB  
Frequency Response: 35Hz – 40kHz  
Impedance: 3.0 ohms  
Gross weight: 5.04kgs

### **KAPPA 693C**

#### **6" x 9" (168mm x 240mm) Two-way Component Speaker System**

Power Handling: 145Wrms, 435W peak  
Sensitivity (@ 2.83V): 94dB  
Frequency Response: 35Hz – 40kHz  
Impedance: 3.0 ohms  
Gross weight: 5.26kg

### **KAPPA 683XF**

#### **6" x 8" (147mm x 205mm) Two-way Car Speaker**

Power Handling: 100Wrms, 300W peak  
Sensitivity (@ 2.83V): 93dB  
Frequency Response: 40Hz – 40kHz  
Impedance: 3.0 ohms  
Gross weight: 2.862kg

### **KAPPA 463XF**

#### **4" x 6" (104mm x 157mm) Two-way Car Speaker**

Power Handling: 60Wrms, 180W peak  
Sensitivity (@ 2.83V): 93dB  
Frequency Response: 75Hz – 40kHz  
Impedance: 3.0 ohms  
Gross weight: 1.686kg

### **KAPPA 53XF**

#### **5-1/4" (133mm) Two-Way Car Speaker**

Power Handling: 60Wrms, 180W peak  
Sensitivity (@ 2.83V): 93dB  
Frequency Response: 55Hz – 40kHz  
Impedance: 3.0 ohms  
Gross weight: 2.23kg

### **KAPPA 503CF**

#### **5-1/4" (133mm) Two-Way Component Speaker System**

Power Handling: 80Wrms, 240W peak  
Sensitivity (@ 2.83V): 93dB  
Frequency Response: 55Hz – 40kHz  
Impedance: 3.0 ohms  
Gross weight: 2.52kg

### **KAPPA 203S**

#### **2" (50mm) Silk Dome Midrange with Bandpass Crossover Enclosure**

Power Handling: 50Wrms, 150W peak  
Sensitivity (@ 2.83V): 94dB  
Frequency Response: 500Hz – 7kHz  
Impedance: 3.0 ohms  
Gross weight: 0.82kg

### **KAPPA 303S**

#### **3" (89mm) Midrange with Bandpass Crossover Enclosure**

Power Handling: 55Wrms, 165W peak  
Sensitivity (@ 2.83V): 93dB  
Frequency Response: 200Hz – 15kHz  
Impedance: 3.0 ohms  
Gross weight: 0.78kg

### **KAPPA 753T**

#### **3/4" (19mm) Edge-Driven Silk Dome Tweeter**

Power Handling: 50Wrms, 150W peak  
Sensitivity (@ 2.83V): 93dB  
Frequency Response: 2kHz – 40kHz  
Impedance: 3.0 ohms  
Gross weight: 0.306kg

