

Pioneer

Flagship

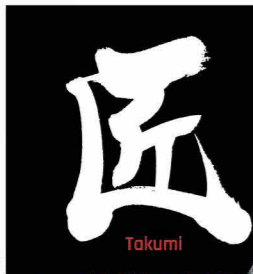
SPECIAL EDITION



High Resolution
Audio System



Flagship
SPECIAL EDITION



TS-VR170C

VR SERIES

Hi-Res
AUDIO High Resolution
Speaker

DESIGNED
& MADE IN
JAPAN



SPECIFICATIONS

SYSTEM	
System Type	2-way Component
Sound Pressure Level (Sensitivity)	90 dB
Frequency Range	31 Hz to 65,000 Hz (-20dB)
Hi-Res Certified	Yes
Continuous Power Handling (RMS)	100 W
Maximum Peak Power Handling	300 W
Nominal Impedance	4 Ω

WOOFER	
Diameter(ø)	17 cm
Cone Material	Dual-layer Carbon Fiber Cone
Center Cap Material	Carbon Fiber Center Cap
Surround Material	Corrugate Coating Conex Surround
Basket Material	Aluminum Die-Cast
Magnet Material	Neodymium
Magnet Weight	53 g
Mounting Depth	58 mm

TWEETER	
Type	Dual Arc Ring
Diameter(ø)	25 mm
Diaphragm Material	Aluminum
Magnet Material	Neodymium
Magnet Weight	18 g
Swivel Type	Yes

CROSSOVER NETWORK	
Tweeter Level Adjustability	+3 dB, 0 dB, -3 dB
Crossover Frequency	3,600 Hz

17 cm COMPONENT SPEAKER PACKAGE

Super realistic and high quality sound designed for flagship

"Dual-layer Carbon Fiber Cone" for three-dimensional instrument & vocal sound (for Woofer)

"Dual Arc Ring Aluminum Diaphragm" with Pioneer Original Technology crafted in Japan (for Tweeter)

Aluminum die-cast basket, big tweeter and large-sized crossover network supports bi-amp connection



Based on the spirit of "Takumi" craftsmanship by our top engineers in Japan, the **TS-VR170C** (Flagship Special Edition, made in Japan) is able to achieve the purest authentic sound from any sound source. This is the result of integrating our decades of knowledge, technology, and craftsmanship in speakers with carefully curated material and parts.

By utilizing Pioneer's highly advanced technology, we have attained the highest accuracy in sound quality for the car.

As a result, TS-VR170C has super-rich details, excellent spatial depiction, superb reproduction with a sense of reality and presence.



High Fidelity
SPECIAL EDITION



TS V170C

V SERIES

Hi-Res
AUDIO

OPEN &
SMOOTH™

DESIGNED IN
JAPAN

Plug & Play for
TOYOTA , NISSAN
HONDA , MAZDA
SUZUKI , MARUTI SUZUKI



SPECIFICATIONS

SYSTEM	
System Type	2-way Component
Sound Pressure Level (Sensitivity)	90 dB
Frequency Range	33 Hz to 64,000 Hz (-20dB)
Hi-Res Certified	Yes
Continuous Power Handling (RMS)	60 W
Maximum Peak Power Handling	280 W
Nominal Impedance	4 Ω

WOOFER	
Diameter(ø)	17 cm
Cone Material	Dual-layer Twaron Fiber Cone
Center Cap Material	PET (Polyethylene Terephthalate)
Surround Material	Corrugate Conex Surround
Basket Material	Aluminum Die-Cast
Magnet Material	Ferrite
Magnet Weight	250 g
Mounting Depth	57 mm

TWEETER	
Type	HS00M Diaphragm
Diameter(ø)	29 mm
Diaphragm Material	Aluminum
Magnet Material	Neodymium
Magnet Weight	6.4 g
Swivel Type	Yes

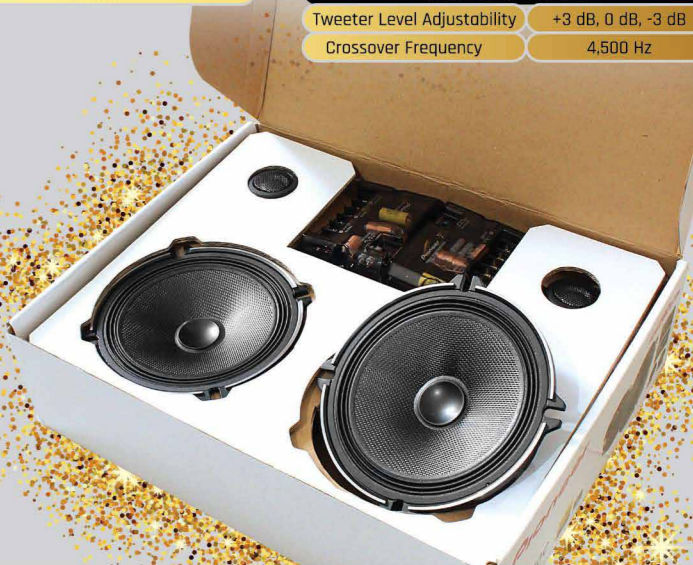
CROSSOVER NETWORK	
Tweeter Level Adjustability	+3 dB, 0 dB, -3 dB
Crossover Frequency	4,500 Hz

17 cm COMPONENT SPEAKER PACKAGE

"Open & Smooth" sound concept and high resolution playback that reproduce spatial details and a sense of presence

Dedicated crossover network that realizes seamless integration of high and low frequencies

By using the attached multi-fit adaptors, the woofer and tweeter can be easily mounted in ideal position



The **TS-V170C** (High Fidelity Special Edition) is the breakthrough result of combining Pioneer's speaker engineering expertise and new design techniques to achieve high fidelity sound.

By incorporating Pioneer's "Open & Smooth" sound concept, we can eliminate the attenuation and turbulence of the midrange in the car.

With the combination of carefully selected high-quality parts and materials, we can achieve rich mid-range reproduction thus create a realistic experience for the listener.



High Performance
SPECIAL EDITION



TS-J170C

J SERIES

Hi-Res
AUDIO

OPEN &
SMOOTH™

DESIGNED IN
JAPAN

Plug & Play for
TOYOTA , NISSAN
HONDA , MAZDA
SUZUKI , MARUTI SUZUKI



SPECIFICATIONS

SYSTEM	
System Type	2-way Component
Sound Pressure Level (Sensitivity)	91 dB
Frequency Range	30 Hz to 58,000 Hz (-20dB)
Hi-Res Certified	Yes
Continuous Power Handling (RMS)	45 W
Maximum Peak Power Handling	260 W
Nominal Impedance	4 Ω

WOOFER	
Diameter(ø)	17 cm
Cone Material	Injection Molding Carbonized Cone
Center Cap Material	PET (Polyethylene Terephthalate)
Surround Material	Coating Cloth
Basket Material	Stamped Steel
Magnet Material	Ferrite
Magnet Weight	300 g
Mounting Depth	55.3 mm

TWEETER	
Type	PI Balanced Dome
Diameter(ø)	29 mm
Diaphragm Material	PI(Poly-imide)
Magnet Material	Neodymium
Magnet Weight	6.4 g
Swivel Type	Yes

CROSSOVER NETWORK	
Tweeter Level Adjustability	+3 dB, 0 dB, -3 dB
Crossover Frequency	5,200 Hz

17 cm COMPONENT SPEAKER PACKAGE

"Open & Smooth" sound concept and high resolution playback that deliver "live" sound

Dedicated crossover network that realizes seamless integration of high and low frequencies

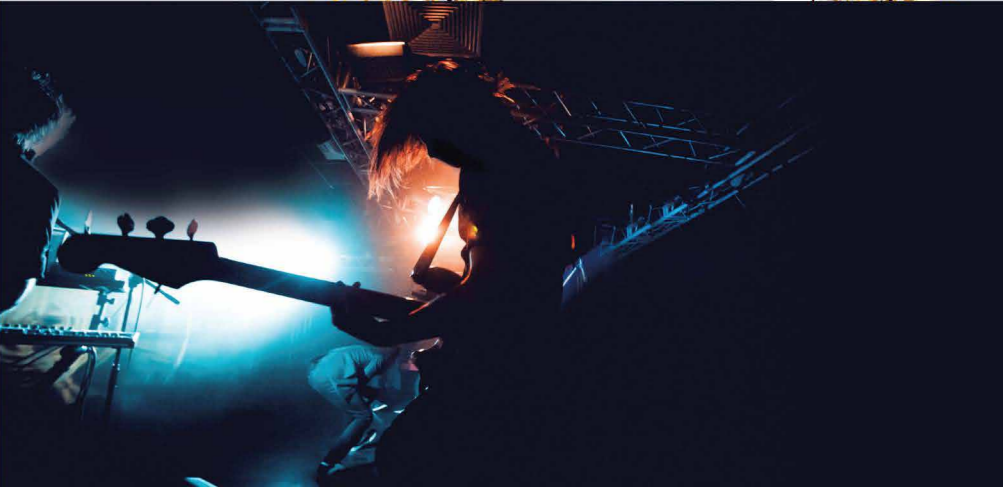
By using the attached multi-fit adaptors, the woofer and tweeter can be easily mounted in ideal position



The **TS-J170C** (High Performance Special Edition) has successfully inherited Pioneer's speaker engineering expertise of its upper model in creating clear and realistic sound for the listeners.

By adopting Pioneer's "Open & Smooth" sound concept, we can effectively deliver a wide frequency range of clarity, dynamic, and "live" sound in the car.

With the versatile installation design, installing the speakers will be a breeze.





- 1) In principle, the definition of "Hi-Res AUDIO" is based on the announcement of Japan Electronics and Information Technology Industries Association (JEITA) on March 26, 2014
- 2) "Hi-Res AUDIO" logo applicable products JAS defines is to fulfill the following specification on the recording, reproduction, and signal transition process

Analogue process

- Amplification performance: 40kHz or above
- Speaker and headphone performance: 40kHz or above

Digital process

- Capability of recording using the 96kHz/24bit format or above
 - Input/output interface with the performance of 96kHz/24bit or above
 - File playability of 96kHz/24bit or above
 - Digital Signal Processing of 96kHz/24bit or above
 - Digital to analog conversion processing of 96kHz/24 bits or above
- 3) The listening evaluation process is to be organized
 - The Listening evaluation process is required by each applicant
 - Each applicant must assign the audio/sound quality control manager in addition to the product quality control manager
 - The audio/sound quality control manager should be responsible for a final decision as a Hi-Res Audio product to be proved according to each company's sound evaluation standard.



Open & Smooth Sound Concept

The "Open & Smooth" sound of Pioneer's industry-leading speakers delivers both sonic excellence and performance. The open-staging and smooth transition of driver response makes for an immersive experience that is truly the ultimate in-car sound.



Pioneer

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