

Pioneer

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Dealer's Stamp



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Pioneer

Special Edition

High Resolution Audio System



Flagship Special Edition

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.



TS-VR170C 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

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	17 cm
Cone Material	Dual-layer Carbon Fiber Cone
Center Cap Material	Dual-Layer Carbon Fiber Center Cap
Surround Material	Meta-Aramid Fiber Corrugate Coating Surround
Basket Material	Aluminum Die-Cast
Magnet Material	Neodymium
Magnet Weight	53 g
Mounting Depth	58 mm

TWEETER	
Type	Dual Arc Ring
Diameter	ø25 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



High Fidelity Special Edition

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.



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



TS-V170C

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 positions

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	17 cm
Cone Material	Dual-layer Aramid Fiber Cone
Center Cap Material	PET (Polyethylene Terephthalate)
Surround Material	Meta-Aramid Fiber Corrugate Coating Surround
Basket Material	Aluminum Die-Cast
Magnet Material	Strontium
Magnet Weight	250 g
Mounting Depth	57 mm

TWEETER	
Type	Balanced Dome
Diameter	ø29 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

High Performance Special Edition

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.

High Resolution Speaker | High Performance Special Edition



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



TS-J170C

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 positions

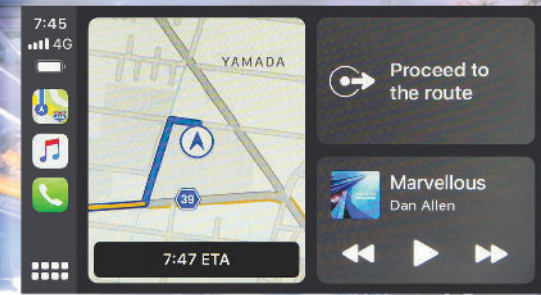
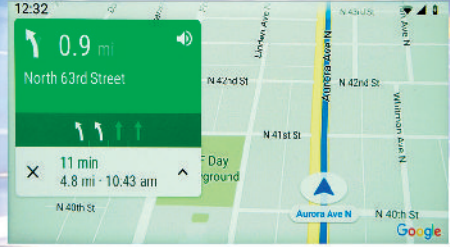
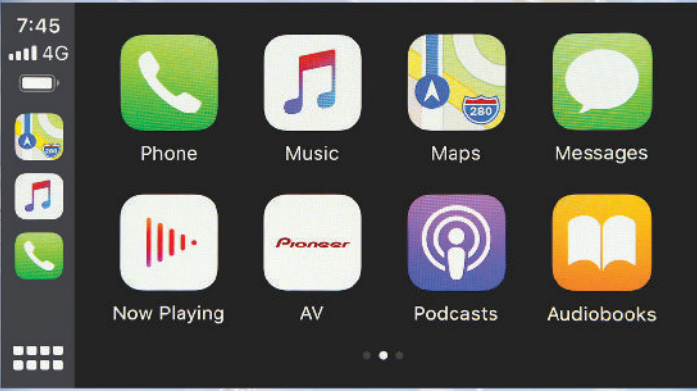
SPECIFICATIONS

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	17 cm
Cone Material	Injection Molding Carbonized Cone
Center Cap Material	PET (Polyethylene Terephthalate)
Surround Material	Coating Cloth
Basket Material	Stamped Steel
Magnet Material	Strontium
Magnet Weight	296 g
Mounting Depth	55.3 mm

TWEETER	
Type	Balanced Dome
Diameter	ϕ 29 mm
Diaphragm Material	PI(Poly-imide)
Magnet Material	Neodymium
Magnet Weight	5.5 g
Swivel Type	Yes

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



High Resolution
Multimedia Receivers



DMH-ZF9350BT

Floating Type 1-DIN Multimedia AV Receiver



- 9 Inch Capacitive HD Touchscreen Display
- Built-in Wi-Fi®, Bluetooth®, Apple CarPlay™ Wireless & Android Auto™ Wireless
- Full HD Video Playback from USB Device



DMH-ZS9350BT

Non-DIN Separate Type Multimedia AV Receiver



- 9 Inch Capacitive HD Touchscreen Display
- Built-in Wi-Fi®, Bluetooth®, Apple CarPlay™ Wireless & Android Auto™ Wireless
- Full HD Video Playback from USB Device



DMH-Z6350BT

In-Dash Double-DIN Multimedia AV Receiver with Short Chassis



- 6.8 Inch Capacitive WVGA Touchscreen Display
- Built-in Wi-Fi®, Apple CarPlay™, Android Auto™, Built-in Bluetooth®
- Full HD Video Playback from USB Device



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Z Series

High Resolution Speakers & Subwoofers

TS-Z65CH 330W Max.

16.5 cm Component Speaker Package

Pair of woofer/tweeter/crossover network sets (for each of left and right speakers)
* Mesh grille included.



TS-Z65C 300W Max.

16.5 cm Component Speaker Package

Pair of woofer/tweeter/crossover network sets (for each of left and right speakers)
* Mesh grille included.



TS-Z65F 330W Max.

16.5 cm 2-Way Speaker

Pair of woofer/tweeter/crossover network sets (for each of left and right speakers)
* Mesh grille included.



SPECIFICATIONS	TS-Z65CH	TS-Z65C	TS-Z65F
Size	16.5 cm 29 mm ¹	16.5 cm 29 mm ¹	16.5 cm
Max. Peak Power (RMS)	330 W (110 W)	300 W (100 W)	330 W (110 W)
Frequency Response	30 Hz to 96 kHz	32 Hz to 96 kHz	32 Hz to 96 kHz
Sensitivity (1 W/1 m)	85 dB	85 dB	85 dB
Impedance	4 Ω	4 Ω	4 Ω
Crossover Frequency	2,000 Hz	2,000 Hz	2,200 Hz
Mounting Depth	65 mm 15 mm ¹	65 mm 15 mm ¹	65 mm
Cut-Out Dimensions	ø144 mm	ø144 mm	ø144 mm



TS-Z10LS4 1,300W Max.

25 cm (10") Z-Series Component Subwoofer



TS-Z10LS2 1,300W Max.

25 cm (10") Z-Series Component Subwoofer



SPECIFICATIONS	TS-Z10LS4	TS-Z10LS2
Size	25 cm	25 cm
Max. Peak Power (RMS)	1,300 W (400 W)	1,300 W (400 W)
Frequency Response	20 Hz to 3,800 Hz	20 Hz to 3,800 Hz
Sensitivity (1 W/1 m)	81 dB	80 dB
Impedance	Single 4 Ω	Single 2 Ω
Mounting Depth	81 mm	81 mm
Cut-Out Dimensions	ø231 mm	ø231 mm
Recommended Enclosure	9.9 liters to 19.8 liters	9.9 liters to 19.8 liters

*1. Tweeter specification

Class-FD

High Resolution Amplifier

GM-DX874 1,200W Max.

Class-FD 4-Channel Bridgeable Amplifier with Bass Boost Remote



- Compatibility with High-Resolution Audio offers sound reproduction with extraordinary realistic atmosphere.
- Superior-quality audio parts and fine acoustic tuning yield outstanding sound quality. A high-capacity audio power source capacitor ensures a stable power supply even at high power output.
- The addition of an aluminum hairline panel on the top plate enhances the high quality sense of design.

SPECIFICATIONS			
Number of Channels	4/3/2	Frequency Response	10 Hz to 50 kHz
Max. Wattage (4 Ω)	200 W x 4	Total Harmonic Distortion (1 kHz, 4 Ω)	<0.05 %
Max. Wattage (2 Ω)	300 W x 4	Signal-to-Noise Ratio (IHF-A Weighted)	>95dB
Max. Wattage (1 Ω)	-	Dimensions (W x H x D)	252 mm x 60 mm x 215 mm
Max. Wattage Bridged (4 Ω)	600 W x 2		
Wattage RMS(4 Ω <=1% THD+N)	100 W x 4		
Wattage RMS(2 Ω <=1% THD+N)	150 W x 4		
Wattage RMS(1 Ω <=1% THD+N)	125 W x 4		
Wattage Bridged (4 Ω)	300 W x 2		



Symbols for Special Features

Connectivity	
Download on the App Store	App Store
GET IT ON Google Play	Google Play
Works with Apple CarPlay	Apple CarPlay
androidauto	Android Auto
alexa built-in	Alexa Built-in
HDMI	HDMI
Audio	
Spotify	Spotify®
Hi-Volt	Hi-Volt
RCA Preout	RCA Preout
WiFi CERTIFIED	WiFi Certified
Bluetooth	Bluetooth®
Waze	Waze™ Compatible
USB	USB Direct Connection
3.0A USB QUICK CHARGE	USB Quick Charge
Back Up Camera Ready	Back Up Camera Ready
Specialized Audio Parts	Specialized Audio Parts
Hi-Res AUDIO	High Resolution Audio

Media & Format	
DVD-R/RW	DVD-R/RW Compatible
CD-R/RW	CD-R/RW Compatible
flac	Flac (Free Lossless Audio Codec) Audio
Full HD Video Playback	Full HD Video Playback
Display	
LED HD	LED Backlight HD
LED WVGA	LED Backlight WVGA
General	
Steering Wheel Control Ready	Steering Wheel Control Ready
CUSTOM WALLPAPER	Custom Wallpaper

Speaker & Amplifier	
Open & Smooth Sound Concept	Open & Smooth Sound Concept
SPEAKER INPUT	Speaker Input
Class FD	Class FD
Variable HPF	Variable High Pass Filter
1ohm	1 ohm Load Impedance
Variable LPF	Variable Low Pass Filter
Bass Boost Remote	Bass Boost Remote
RCA IN/OUT	RCA Input/Output
Hi-Res AUDIO	High Resolution Audio



Experience the in-car sound with the CarSoundFit App!



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