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Visit us at: www.pioneercarentertainment.com









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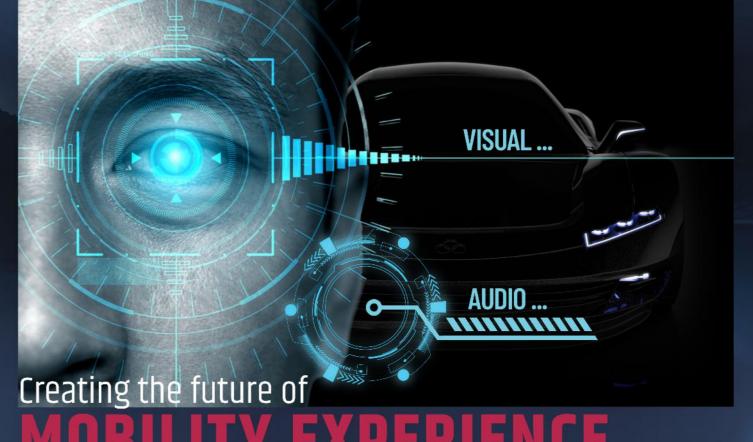
Specifications mentioned may differ and are subject to availability. Product information are subject to change without any prior notice. Pioneer does not guarantee compatibility with all the mentioned smartphones & OS versions in the catalogue.

Watching videos while driving is prohibited. Videos are played on the headunit when car is in parked condition. Android, Android Auto, Google Play, and other logos are trademarks of Google Inc. Android Auto is available with Android phone running Android 5.0 (Lollipop) or higher with a data plan. Please visit www.android.com/auto for more information.

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Apple CarPlay is available on Apple iPhone 5 or later with iOS 7.1 or higher, and requires Lightning to USB cable. Amazon, Alexa, and all related logos are trademarks of Amazon.com, Inc. or its affiliates.

### Pioneer



Dash Cameras • Car Receivers • Car Speakers • Car Subwoofers • Car Amplifiers • Car Accessories



Crafted with **Japanese** precision

## Pioneer . . . . . . . . . . . . . . . An eye for your ride

### THE ALL NEW PIONEER DASH CAMERAS

The Pioneer Dash Cameras are premium video recording devices designed specifically for Indian conditions, offering unparalleled quality and reliability. It ensures a clear view of the road ahead while capturing every detail of your

#### SAFETY

Ensure your safety with Live recordings while you drive or park\*.

#### **CREDIBILITY**

Drive without worries from incorrect traffic fines or blame games.

#### RELIABILITY

Designed to withstand Indian conditions, tested with rigorous Japanese Standards.

#### **EASE OF USE**

Pioneer Dash Camera App to help quick setup and manage recordings.

### VREC-Z820DC

quality in varying light. With Al safety features & ADAS warnings, it's a complete hi-tech









#### OTHER FEATURES









FIELD OF VISION













UPTO 512 GB

- A ADAS gives warning through Audio prompts.
  \* Requires a hardwire kit. To be purchased separately.

NIGHT VISION CAMERA

\*microSDTM card (Class 10 or above) is required to be purchased separately, microSD is a trademark of SD-3C LLC.

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### VREC-H520D0









The Pioneer VREC-H520DC Dash Camera is a comprehensive vehicle monitoring solution that includes a set of two high-definition cameras, enabling simultaneous recording from both the front and rear of your vehicle. This dual-camera system ensures complete coverage and enhanced security, capturing every detail on the road and behind your car.

































The Pioneer VREC-H320SC Dash Camera stands out with its advanced features. including ADAS support, GPS capability, and superior image clarity. The built-in GPS records precise location data, ensuring accurate tracking of your routes and speeds. This dashcam captures every detail in sharp, high-definition quality, making it an invaluable asset for documenting incidents and ensuring peace of mind.



















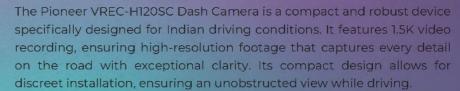


### VREC-H120SC NEW





















\*ADAS gives warning through Audio prompts. \*Requires a hardwire kit. To be purchased separately. \*\*microSD \* card (Class 10 or above) is required to be purchased separately. microSD is a trademark of SD-3C LI

### Pioneer Zenvue Dash Camera App



Pioneer Dash Camera App allows you to download, watch and share your videos effortlessly, ensures you have access to your recordings whenever you need

This Pioneer Dash Camera App, available for both Android, OS and iOS provides an intuitive and userfriendly interface.



MANAGE YOUR



PARKING

Enable Parking mode by



Playback your trips

SHARE YOUR VIDEOS

With Travelogue feature, convert your road trips





























	VREC-Z820DC	VREC-H520DC	VREC-H320SC	VREC-H120SC	
No. of Cameras	Dual Channel Recording (Front & Rear)	Dual Channel Recording (Front & Rear)	Single Channel Recording (Front)	Single Channel Recording (Front)	
Dimensions	Front Camera 103.6mm x 26.07mm x 43 mm Rear Camera 63.2mm x 31mm x 31mm	Front Camera 90mm x 34.8mm x 54.25mm Rear Camera 63.2mm x 31mm x 31mm	<b>Front Camera</b> 90mm x 34.8mm x 54.25mm (Optional Add-on: ND-RC10)	<b>Front Camera</b> 31.12mm x 28.8mm x 37.33mm	
Display Screen	3.2 inches 376 x 960 IPS	3 inches IPS	3 inches IPS	-	
Resolution	Ultra HD, WDR + Full HD	2K + Full HD	Full HD 1080p	1.5K	
Image Sensor	SONY Starvis IMX415 , 8Mp	SONY Starvis , 5Mp	2Мр	2Мр	
Field of View	<b>View</b> 139° Diagonal 143° Diago		139° Diagonal	120° Diagonal	
GPS	<b>GPS</b> Yes, Built-In		Yes, Built-In	Yes, Built-In	
Wi-Fi	Yes, Built-In	Yes, Built-In	Yes, Built-In	Yes, Built-In	

	VREC-Z820DC	VREC-H520DC	VREC-H320SC	VREC-H120SC
<b>Parking Mode</b> (Hardwire Kit Required)	Yes	Yes	Yes	Yes
Smartphone App (Android + iOS)	Yes	Yes	Yes	Yes
G-Sensor	Yes	Yes	Yes	Yes
ADAS	<b>FCWS*, LDWS^</b> Stop & Go	FCWS*, LDWS^ Stop & Go	<b>FCWS*, LDWS^</b> Stop & Go	
Micro SD Card	Up to 1TB	Up to 512GB	Up to 512GB	Up to 128GB

\*FCWS - Front Collision Warning System **^LDWS** - Lane Departure Warning System

# NEW CAR STEREO









### Perfect-Fit Shaped Android Replacement



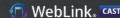
#### Designed to fit perfectly into your dashboard for a clean, modern look.

22.86 cm (9") WSVGA (1024x600) Display, Capacitive Touchscreen, WebLink®, WebLink® Cast, Built-in Bluetooth® and Full HD Video Playback from USB Device. Upgrade your ride with the new Pioneer DMH-AP6650BT Car Stereo, designed for a seamless dashboard fit and enhanced connectivity. The direct key access feature makes control simple and intuitive, letting you stay focused on the road. With Wireless Android Auto and Apple CarPlay, access your favourite apps, music, and maps without cables. Enjoy a sleek, stylish design paired with next-level wireless functionality, making every drive smarter and more connected.































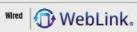


#### THE REASONS TO CHOOSE THIS RECEIVER

#### Usability

Officially Certified





### **Big Screen**

Unique look 22.86 cm (9)



Easy to see video



#### Carefully Selected Parts

**Pioneer Sound** 



Detailed tuning







Shortcut key







25.65cm (10.1) stunning HD capacitive screen, a sleek flat design capacitive touch buttons and including our new "Direct" key to quickly access the Apple CarPlay or Android Auto GUI.

### DMH-ZF9650BT

Experience crystal clear sound with a sleek design that complements your car's interior. The HD big screen delivers sharp visuals, while seamless smartphone connectivity allows easy access to your favorite apps and media. The PxLink app provides remote control, and makes it easy to browse and cast content from your phone.







DMH-ZF7650BT

22.86cm (9) Capacitive WSVGA Display multimedia AV receiver, provides an expensive viewing experience that makes map reading easier.





























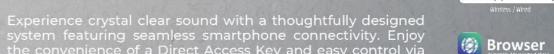
#### **BIG HD DISPLAY**

he new Pioneer 25.65cm (10.1) HD (1,280 x 720 pixels) capacitive screen is able to produce high-definition images. Utilising a high brightness display and igh proximity panel construction llows for a bright easy to read display ith wide viewing angle.



#### **LUMINOUS BAR**

nbient light to match your key lighting tification of activation of voice assistan en using Apple CarPlay or Android Auto.



the convenience of a Direct Access Key and easy control via the PxLink App. With one-touch access to CarPlay or Android Auto from any screen, staying connected and in control has









🦒 WebLink。 🌎 WebLink。 🔼

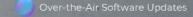








The PxLink smartphone app provides a safe and comfortable in-car experience. Easily change the equalizer, source and other settings. Customize the shortcut keys on the AV receiver to your preference. Update the wallpaper image with your own photo. Utilise your smartphone as a remote control.



Transferring of Personal Wallpaper to Head Unit

hort-cut keys for Head Unit and other Apps launch









Sources













PIONEER PXLINK



Floating & Large 22.86 cm (9) Capacitive Type HD Display Screen provides a comprehensive viewing experience with Wireless Android Auto and Apple CarPlay and browsing information.

- ☐ Hi Res Audio Support
- Master Sound Reviver
- Dynamic bass enhancer
- Parking Assist















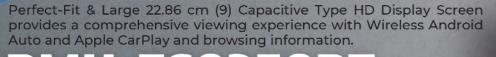












☐ Hi Res Audio Support ☐ Master Sound Reviver ☐ Dynamic bass enhancer ☐ Parking Assist

series/séries









- Large screen with the latest technology
- Advanced connectivity with smartphone
- High-performance AV features
- Split screen and appearance mode

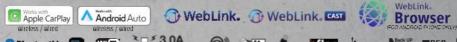






























Multimedia Receiver with 17.3 cm (6.8") WVGA Capacitive Touchscreen Display, LED backlight, Android Auto (Wired & Wireless), Apple CarPlay (Wired & Wireless), Android Phone Mirroring (AutoLink App), WebLink™ cast, built-in Bluetooth, HD Video Playback















### DMH-ZF8750BT NEW DMH-Z6350BT





- Master Sound Reviver
- Dynamic bass enhancer
- Parking Assist

comprehensive viewing experience with Built-in Alexa voice adventure clubbed with Wireless AA/CP and browsing information.



















Sleek Cosmetic / Display Screen

Experience Power in Simplicity with Pioneer DMH-AF555BT. Equipped with Pioneer's signature specifications, Pioneer Sound Tuning Features, an immersive infotainment system and seamless smartphone connectivity powered by WebLink®, we give you the freedom to experience enhanced in-car entertainment.















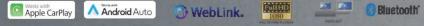


### DMH-Z5350BT



- □ RCA Preouts X 3
- Advanced Sound Tuning
- Full HD Video Playback
- Flac playback support

Multimedia AV Receiver with 6.8" WVGA Capacitive Touchscreen Display, Apple CarPlay, Android Auto, Weblink, Built-in



















- □ Full HD Video from USB Devices

Multimedia Receiver with 17.3 cm (6.8) WVGA Capacitive Touchscreen Display, WebLink™ Cast for Android Mirroring, HD Video











### DMH-A4450BT



- □ Parking Assist
- Rear View Camera Input
- □ Full HD Video from USB Devices

Multimedia Receiver with 17.3 cm (6.8) WVGA Capacitive Touchscreen Display, LED backlight, Android Auto, Apple CarPlay, Android Phone Mirroring (AutoLink App), built-in Bluetooth, HD Video Playback from USB Device

















### Works with Apple CarPlay Android Auto Bluetooth Bluetooth Bluetooth



- □ Rear View Camera Input
- Compact Chassis

Multimedia Receiver with 15.7 cm (6.2) WVGA Clear Resistive Touchscreen Display, LED backlight, Weblink (Mirror Cast) for Android Mirroring, built-in Bluetooth, HD Video Playback from USB Device.













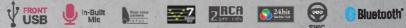


### DMH-G225BT



- MOSFET 50W X 4
- Rear camera compatible
- Built-In Bluetooth
- □ 7-Band Graphic Equalizer

Now you can match the illumination of the new Pioneer touchscreen players with your car interiors. These AV players are compatible with rear camera and steering wheel controls to make your journey convenient & enjoyable. Move on from the basic car audio to an advanced touchscreen car stereo.





















### MVH-S235BT



□ 2 RCA Pre-Out 2RCA FRONT Bluetooth

□ Bass Boost Direct Access Key

Front USB

### DEH-S5250BT









CD and Digital Media Receiver with Dual Bluetooth, Direct Control for iPhone and Android Phones, Pioneer Smart



BASIC FUNCTIONS	DMH-ZF9650BT	DMH-ZF7650BT	DMH-ZF8750BT	DMH-ZF9350BT	DMH-ZS9350BT	DMH-ZF6350BT	DMH-Z5350BT
Screen Size	10.1"	9"	9"	9"	9"	6.8"	6.8"
DIN Size	1 DIN	1 DIN	1 DIN	1 DIN	1 DIN	2 DIN	2 DIN
Resolution	1080p HD	WSVGA	WSVGA	24-Bit True Colour HD	24-Bit True Colour HD	24-Bit True Colour HD	WVGA
Monitor Mechanism	Floating / Separate	Floating	Floating	Floating	Separate	Separate	Separate
Screen Type	HD Capacitive Multi-Touch	Capacitive Multl-Touch	Capacitive Multi-Touch	Capacitive Multi-Touch	Capacitive Multi-Touch	Capacitive Multi-Touch	Capacitive Multi-Touch
RCA Preouts	3 (4V)	3 (4V)	3 (4V)	3 (4V)	3 (4V)	3 (4V)	3 (4V)
USB Port	Yes (Rear)	Yes (Rear)	Yes (Rear)	Yes (Rear)	Yes (Rear)	Yes (Rear)	Yes (Rear)
USB Quick Charge for Android	Yes	Yes	Yes	Yes	Yes	Yes	Yes
AUX Input (3.5mm mini-jack)	Yes (Audio & Video)	Yes (Audio & Video)	Yes (Audio & Video)	Yes (Audio & Video)	Yes (Audio & Video)	Yes (Audio & Video)	Yes (Audio & Video)
Wired MIC for BlueTooth	Yes	Yes	Yes	Yes	Yes	Yes	Yes
HDMI Input	Yes	-	-	Yes	Yes	Yes	-
SMARTPHONE FEATURES							
Apple CarPlay	Wireless / Wired	Wireless / Wired	Wireless / Wired	Wireless / Wired	Wireless / Wired	Wireless / Wired	Wired
Android Auto	Wireless / Wired	Wireless / Wired	Wireless / Wired	Wireless / Wired	Wireless / Wired	Wireless / Wired	Wired
Wired Mirroring	Yes (IPhone / Android)	Yes (IPhone / Android)	Yes (IPhone / Android)			-	Yes
WebLink	Yes (3.0)	Yes (3.0)	Yes (3.0)	•	-	•	Yes
BlueTooth (Built-In)	Yes (IPhone / Android)	Yes (IPhone / Androld)	Yes (IPhone / Android)	Yes (IPhone / Android)	Yes (IPhone / Android)	Yes (IPhone / Android)	Yes (IPhone / Android)
Wi-Fi Connectivity	Yes (5GHz)	Yes (5GHz)	Yes (5GHz)	Yes	Yes	Yes	Yes
Application	PxLink	PxLink	PxLink	CarAVAssist	CarAVAssist	CarAVAssist	
MEDIA PLAYBACK							
Full HD Video Playback	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Audio Codec Format	WMA/MP3/WAV AAC/FLAC	WMA/MP3/WAV AAC/FLAC	WMA/MP3/WAV AAC/FLAC	WMA/MP3/WAV AAC/FLAC	WMA/MP3/WAV AAC/FLAC	WMA/MP3/WAV AAC/FLAC	WMA/MP3/WAV AAC/FLAC
Video Codec Format	H.264/MP4/JPEG MKV/FLV/TS	H.264/MP4/JPEG MKV/FLV/TS	H.264/MP4/JPEG MKV/FLV/TS	DIVX / MP4	DivX / MP4	DIVX / MP4	MP4

AUDIO FEATURES	DMH-ZF9650BT	DMH-ZF7650BT	DMH-ZF8750BT	DMH-ZF9350BT	DMH-ZS9350BT	DMH-ZF6350BT	DMH-Z5350BT
Power Amplifier	Yes (MOSFET 50w x 4)	Yes (MOSFET 50w x 4)	Yes (MOSFET 50w x 4)	Yes (MOSFET 50w x 4)	Yes (MOSFET 50w x 4)	Yes (MOSFET 50w x 4)	Yes (MOSFET 50w x 4)
Digital Signal Processor	Yes (OPAL)	Yes (OPAL)	Yes (OPAL)	Yes	Yes	Yes	Yes
3-Way Network Mode (H/M/)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
13-Band EQ	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Crossover Network	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Advanced Sound Retriever	Yes	Yes	Yes	Yes	Yes	Yes	7
Subwoofer Control	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Listening & Speaker Position	Yes	Yes	Yes	-	-	-	-
Bass Boost	Yes	Yes	Yes	Yes	Yes	Yes	-
ASL	Yes	Yes	Yes	Yes	Yes	Yes	
TUNER FEATURES							
Tuner	Yes (LITHIO-DR)	Yes (LITHIO-DR)	Yes (LITHIO-DR)	Yes (SUPER TUNER IIID)	Yes (Super Tuner IIID)	Yes (Super Tuner IIID)	Yes (SUPER TUNER IIID)
Radio (FM /AM)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Preset	4 Bands x 6 Stations	3 Bands x 6 Stations	3 Bands x 6 Stations	4 Bands x 6 Stations	4 Bands x 6 Stations	4 Bands x 6 Stations	4 Bands x 6 Stations
OTHER FEATURES							
	and the same of th						

Luminous Bar Light

Mute Physical Button

Home Screen Customization

High-Resolution Audio

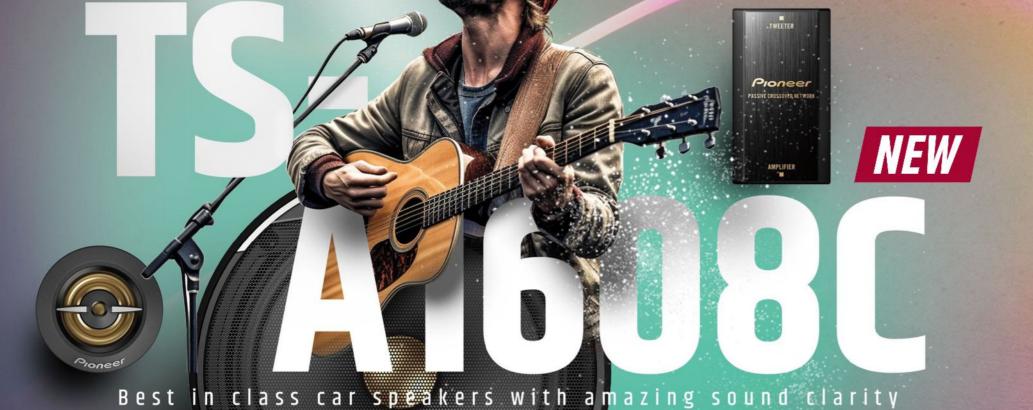
Master Sound Reviver

Yes				
Yes	355	Yes	M/M	1.11
Yes	Yes	Yes		1.
. /			Yes	Yes
			Vec	Vec

BASIC FUNCTIONS	DMH-AP6650BT	DMH-AF555BT	DMH-A5650BT	DMH-A4450BT	DMH-A345BT	DMH-A245BT	DMH-G225BT
Screen Size	9"	9"	6.8"	6.8"	6.8"	6.2"	6.2"
DIN Size	NON DIN	1 DIN	1 DIN	2 DIN	2 DIN	2 DIN	2 DIN
Resolution	WSVGA	WSVGA	WVGA	WVGA	WVGA	WVGA	WVGA
Monitor Mechanism	Fix	Floating	Fix	Fix	Fix	FİX	Fix
Screen Type	Capacitive Multi-Touch	Capacitive Multi-Touch	Capacitive Multi-Touch	Capacitive Multi-Touch	Capacitive Multi-Touch	Capacitive Multi-Touch	Capacitive Multi-Touch
RCA Preouts	3 (4V)	3 (2V)	3 (4V)	3 (2V)	3 (2V)	3 (2V)	2 (2V)
USB Port	Yes (Rear)	Yes (Rear)	Yes (Rear)	Yes (Rear)	Yes (Rear)	Yes (Rear)	Yes (Front)
USB Quick Charge for Android	Yes	Yes	Yes	Yes	Yes	Yes	Yes
AUX Input (3.5mm mini-jack)	Yes (Audio & Video)	Yes (Audio & Video)	Yes (Audio & Video)	Yes (Audio & Video)	Yes (Audio & Video)	Yes (Audio & Video)	Yes (Audio & Video)
Wired MIC for BlueTooth	Yes	Yes	Yes	Yes	Yes	Yes	Yes
HDMI Input	-	-	-		-		•
SMARTPHONE FEATURES							
Apple CarPlay	Wireless / Wired	-	Wireless / Wired	Wired	-		
Android Auto	Wireless / Wired	-	Wireless / Wired	Wired	-	-	
Wired Mirroring	Yes (IPhone / Android)	Yes (IPhone / Android)	Yes (IPhone / Android)	Wired (Android)	Yes (IPhone / Android)	Yes (IPhone / Android)	-
WebLink	Yes (3.0)	Yes	Yes	Yes	Yes	Yes	-
BlueTooth (Bullt-In)	Yes (IPhone / Android)	Yes (IPhone / Android)	Yes (IPhone / Android)	Yes (IPhone / Android)	Yes (IPhone / Android)	Yes (IPhone / Androld)	Yes
Wi-Fi Connectivity	Yes (5GHz)	Yes (5GHz)	Yes (5GHz)	Yes	Yes	Yes	Yes
Application	-		<u>.</u>		·		
MEDIA PLAYBACK							
Full HD Video Playback	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Audio Codec Format	WMA/MP3/WAV AAC/FLAC	WMA/MP3/WAV AAC/FLAC	MP3/WMA/AAC/WAV	MP3/WMA/AAC/WAV	MP3/WMA/AAC/WAV	MP3/WMA/AAC/WAV	MP3/WMA/AAC/WAV
Video Codec Format	H.264/MP4/JPEG MKV/FLV/TS	H.264/MP4/JPEG MKV/FLV/TS	H.264/WMV/MP4	H.264/WMV/MP4	H.264/WMV/MP4	H.264/WMV/MP4	MP4

AUDIO FEATURES	DMH-AP6650BT	DMH-AF555BT	DMH-A5650BT	DMH-A4450BT	DMH-A345BT	DMH-A245BT	DMH-G225BT
Power Amplifier	Yes (MOSFET 50w x 4)	Yes (MOSFET 50w x 4)	Yes (MOSFET 50w x 4)	Yes (MOSFET 50w x 4)	Yes (MOSFET 50w x 4)	Yes (MOSFET 50w x 4)	Yes (MOSFET 50w x 4)
Digital Signal Processor	Yes				•	- /	
3-Way Network Mode (H/M/L)	Yes	-	Yes	Yes		-/	
13-Band EQ	Yes	Yes	Yes	Yes	Yes	Yes	
Crossover Network	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Advanced Sound Retriever	Yes		Yes	Yes			
Subwoofer Control	Yes		Yes	Yes	Yes	Yes	Yes
Listening & Speaker Position	Yes		Yes				-
Bass Boost	Yes	<u> </u>		Yes		1	
ASL	Yes				ALC: N		
TUNER FEATURES							
Tuner	Yes	Yes (Super Tuner IIID)	Yes (SUPER TUNER IIID)	Yes (Super Tuner IIID)	Yes (SUPER TUNER IIID)	Yes (SUPER TUNER IIID)	Yes (SUPER TUNER IIID)
Radio (FM /AM)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Preset	5 Bands x 6 Stations	4 Bands x 6 Stations	4 Bands x 6 Stations	4 Bands x 6 Stations	4 Bands x 6 Stations	4 Bands x 6 Stations	4 Bands x 6 Stations
OTHER FEATURES							
Luminous Bar Light			· A			1/	
Mute Physical Button	-	•	Yes	1 + 1 = 1	-	-	-
Home Screen Customization	Yes		- 1		•		
High-Resolution Audio					•		
Master Sound Reviver		•	-	A\\	•	(ex	
	UPD CO		ALS .	NA CONTRACTOR OF THE PARTY OF T			







Pioneer



CAR SPEAKER









Specially Designed Diaphragm

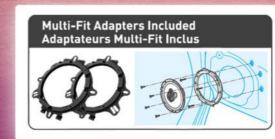
Specially designed New A-Series speakers for in-car having Better directivity characteristic with "OPEN & SMOOTH" concept. 16.5cm (Round) A Series 2-Way Component Speaker with fully covered mesh. Enhanced directivity characteristics with "OPEN & SMOOTH" sound concept and dedicated "crossover network" that realizes low crossover frequency. Pioneer's Multi-fit Adaptors for most ASEAN Vehicles (Plug & Play unique bracket for 16.5cm sizes)

## **MAXIMUM POWER**



#### OPEN & SMOOTH CONCEPT

the ultimate in-car sound.



Pioneer Universal Adapter for installation in over 95% of ASEAN vehicles.



#### CARBON & MICA REINFORCED IMPP

The new, rigid Carbon & Mica Reinforced IMPP cone provides quicker response and higher sensitivity produces deep and precise bass sound. It also provides Clear mids & highs with low



#### **FULL COVERED GRILLE**

Fully covered mesh for better protection against physical damage, hence delivering reliability and high endurance





A-Series Speakers







### TS-A1688S NEW

The TS-A1688S is a 4-way coaxial 16.5 cm speaker. Its carbon and mica reinforced woofer cone stands up to the harsh in-car environment while providing natural sounding tonal qualities with an OPEN & SMOOTH transition to the polyetherimide Tweeter. Easily Upgrade to High Performance. Pioneer's A-series sound design purposely matches the subwoofer and full-range loudspeakers to provide seamless and smooth sound characteristics with dynamic, high impact bass that lets you hear and feel the music.

- 350W MAX / 80W RMS
- 4-Way Coaxial Speaker
- Carbon & Mica Reinforced IMPP Cone
- Open & Smooth Sound Concept
- Universal Adapter for Flexible Installation





**NEW** TS-A1678S

The TS-A1678S is a 3-way coaxial 16.5 cm speaker. Its carbon and mica reinforced woofer cone stands up to the harsh in-car environment while providing natural sounding tonal qualities with an OPEN & SMOOTH transition to the polyetherimide Tweeter.





320W MAX / 70W RMS

3-Way Coaxial Speaker

Carbon & Mica Reinforced IMPP Cone

Open & Smooth Sound Concept

Universal Adapter for Flexible Installation





design with installation flexibility.

TS-A6988S



Newly developed 5 way speaker makes your sound richer with deep bass sound and clear high frequency sound. Looking for some powerful music in your car, these oval speakers with a deep basket is the perfect choice. Contributing to its impeccable sound reproduction is its new IMPP cone, elastic polymer surround, Long and symmetrical voice coil and the new developed magnetic circuit.



- Carbon & MICA Reinforced IMPP Elastic polymer surround
- Full covered grille

- Evolved Midrange
- Larger Magnet

Get deeper and richer bass sound, in spite of shallow type TS - A 6 9 7 8 S It is the best choice for cars with space constraints. These oval shaped speakers featuring a shallow basket can be easily placed in your car and reproduce deeper and richer bass sound.

OPEN & SMOOTH™

DEEPER & SMOOTHM

DEEPER



Carefully selected materials to improve bass response and high frequencies, whilst delivering Pioneer's Open & Smooth™ sound concept, all in an easy to install package. This speaker has rich bass notes, louder output and clear and balanced

The design purposefully matches the subwoofer and full-range loud speakers to provide seamless and smooth sound characteristics with dynamic, high-impact bass that lets you hear and feel the









#### **OPEN & SMOOTH CONCEPT**

Open & smooth sound concept delivers open staging & smooth transition of driver response to provide the ultimate in-car sound.



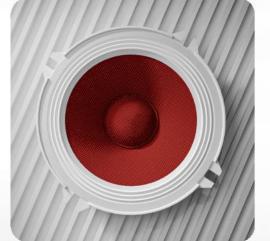
#### 25MM TWEETER

Feature a Dual Arc Ring Diaphragm, combining lightweight construction with exceptional rigidity to effortlessly reproduce high-resolution sound with utmost precision.



#### **WIDE FREQUENCY**

Certified and designed to maximize the sound performance of High-Resolution Audio with a wide frequency response of 31 Hz to 65,000 Hz.



#### **JAPANESE QUALITY**

With meticulous attention to detail and uncompromising quality through the TAKUMI Spirit of Innovation -Made in Pioneer Japan





- **300W MAX / 100W RMS**
- ▶ 17cm 2-Way Component Speakers
- **→** 31 Hz to 65,000 Hz Frequency Response
- ▶ Open & Smooth Sound Concept
- ► Carbon & Mica Reinforced IMPP Cone
- Dual Layer Carbon Fibre Cone
- ► High Resolution Audio Support





OPEN & SMOOTH™



### High Fidelity Special Edition TS-V170C

17cm High Performance special edition Component Speaker. The TS-VI70C (High Fidelity Special Edition) has successfully inherited Pioneer's speaker engineering expertise of its upper model in creating clear and realistic sound for the listeners.









### High Performance Special Edition

17cm High Performance special edition Component Speaker. 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.

#### Z Series Component Speakers



### 7S-Z65CH

- Aramid Fiber

#### Z Series Co-Axial Speakers



#### TS-Z55F

- □ 16.5cm 2-Way Component Speaker
- 330W Max / 110W RMS

- □ 16.5cm 2-Way Component Speaker
- 000 Hz wide frequency response
- olution Audio Support





Champion Series 3-Way Speakers



### TS-1675V3

16cm 3-Way Speaker
500W Max.
80W Nom.
Pioneer Champion Series Speaker
Light-weight non-pressed paper cone
With Mesh grill

Champion series

R Series 3-Way Speakers



### TS-R1651S

16cm 3-Way Speaker
 300W Max / 40W RMS
 30 Hz to 18,000 Hz wide frequency response
 Mica Reinforced Pulp Cone
 Patented Pioneer P.F.S.S Spider

#### G Series Component Speakers



### TS-G160C-2

- □ 16cm 2-Way Component Speaker
- □ 300W Max / 45W RMS
- ☐ 42 Hz to 26,000 Hz wide frequency response
- IMPP™ Composite Cone
- Patented Pioneer P.F.S.S Spido

G Series Dual Cone Speakers



### TS-G1610F-2

- □ 16cm Dual Cone Speaker
- □ 280W Max / 40W RMS
- □ 37 Hz to 16,000 Hz wide frequency response
- Well-Balanced Sound



### TS-G1010F-2

10cm Dual Cone Speaker
190W Max / 30W RMS
44 Hz to 25,000 Hz wide frequency response
Well-Balanced Sound

#### G Series 2-Way Speakers



### TS-G1320F

- □ 13cm 2-Way Speaker
- 250W Max / 35W RM:
- □ 33 Hz to 24,000 Hz wide frequency response
- □ Well-Balanced Sound



### TS-G1020F

- 10cm 2-Way Speaker
- □ 210W Max / 30W RMS
- □ 35 Hz to 27,000 Hz wide frequency response
- Well-Balanced Sound



Flagship High Fidelity Special Edition  JHigh Performance Special Edition	TS-VR170C	TS-V170C	TS-J170C		S E T E S	SE IES TS-Z65CH	TS-Z65CH TS-Z65C
Grade	Special Edition Series (Flagship)	Special Edition Series (Fidelity)	Special Edition Series (Performance)		Grade	Grade Z Series	Grade Z Series Z Series
Size	17cm (2-Way Component Speakers)	17cm (2-Way Component Speakers)	17cm (2-Way Component Speakers)		Size	Size 16.5cm (2-Way Component Speakers)	NI7P
Power	300W	280W	260W		1ax Power	fax Power 330W	1ax Power 330W 300W
RMS	100W	60W	45W	RMS		110W	110W 100W
Freq. Response	31 Hz to 65K Hz	33 Hz to 64K Hz	33 Hz to 64K Hz	Freq. Response		30 Hz to 96K Hz	30 Hz to 96K Hz 32 Hz to 96K Hz
Sensitivity	90 dB	90 dB	90 dB	Sensitivity		85 dB	85 dB 85 dB
Mounting Depth	58mm	57mm	57mm	Mounting Depth		65mm	65mm 65mm
Cut-Out Dimensions	137mm	137mm	137mm	Cut-Out Dimension	s	144mm	144mm 144mm
Crossover Freq.	3,600 Hz	4,500 Hz	5,200 Hz	Crossover Freq.		2,000 Hz	2,000 Hz 2,000 Hz

Champion Series PRO  16cm (3-Way Speaker)  500W  80W  Proness  92 dB  58mm  Cut-Out Dimensions	on series PRO	TS-1675V3	Reries/séries
Size  500W  80W  Proneer  RMS  35 Hz to 20K Hz  92 dB  58mm  Mounting Depth		Champion Series PRO	
80W Proneer  RMS  Freq. Response  92 dB  Sensitivity  Mounting Depth		The state of the s	
Sensitivity  58mm  128mm		500W	
92 dB  Sensitivity  Mounting Depth		80W	Proneer RMS
58mm Mounting Depth  129mm		35 Hz to 20K Hz	Freq. Response
128mm		92 dB	Sensitivity
128mm Cut-Out Dimensions	oth	58mm	Mounting Depth
	ensions	128mm	Cut-Out Dimensions

series/séries	TS-G160C-2	TS-G1610F-2	
Grade	G Series	G Series	
Size	16cm (2-way Component Speaker)	16cm (Dual Cone Speaker)	
Max Power	300W	280W	
RMS	45W	40W	
Freq. Response	45 Hz to 26K Hz	37 Hz to 16K Hz	
Sensitivity	91 dB	90 dB	
Mounting Depth	42mm	42mm	
Cut-Out Dimensions	128mm	128mm	



series/séries	TS-G1010F-2	TS-G1320F	TS-G1020F
Grade	G Series	G Series	G Series
Size	10cm (Dual Cone Speaker)	13cm (2-Way Speaker)	10cm (2-Way Speaker)
Max Power	190W	250W	210W
RMS	30W	35W	30W
Freq. Response	44 Hz to 25K Hz	33 Hz to 24K Hz	35 Hz to 27K Hz
Sensitivity	89 dB	88 dB	87 dB
Mounting Depth	43mm	44mm	43mm
Cut-Out Dimensions	106mm	121mm	106mm



Champion Series Pro Subwoofer with Deeper & Louder Bass. Elevate your music with deeper & thunderous bass that ignites every beat, enhancing your drive with unparalleled audio immersion.

- Light & Rigid honeycomb design seamless cone
- Hybrid surround
- Firmly enclosed bottom basket
- Large & Powerful motor assembly



### High power handling and High endurance

Hexagonal shape with big center cap, Light & Rigid seamless cone with Large honeycomb design CAP Hybrid surround and dual spider system.



#### Deeper & Louder Bass

Experience unmatched power with our cutting-edge motor assembly, featuring double-stacked magnets, an extended voice coil, and the largest magnet ever for superior performance and efficient heat dispersion.



#### Heavier and More Durable Design

Optimized, strengthened steel basket, firmly enclosed bottom basket design and Magnet cover with Air ventilation system for cooling effect. Gold plated terminals.

### TS-WX400DA Active Subwoofer



- □ Underseat type subwoofer
- ☐ 250W Max.
- ☐ 100W Nom.
- □ Digital bass control
- □ Class-D amplifier
- ☐ With wired remote

DIGITAL BASS



### TS-WX010A CREATOR COMPACT Active Subwoofer

- □ 160W Max. ☐ 50W Nom. □ Down Firing Subwoofer System Original Bass Sound Creator Concept



### TS-WX140DA Active Subwoofer



- □ Underseat type subwoofer
- 170W Max.
- 50W Nom.
- **Aramid Fibre Spider**
- Aluminium Diaphragm
- **Urethane Surround**
- Highly rigid basket with shallow profile



### TS-WX130EA Active Subwoofer

- Underseat type subwoofer
- ☐ 160W Max.
- ☐ 50W Nom.
- ☐ Class-D amplifier

### TS-WX306B



- ☐ 30cm Sealed Enclosure Subwoofer
- ☐ 1300W Max.
- ☐ 350W Nom.
- ☐ High Rigid IMPPTM Composite cone
- □ Voice Coll Cooling System
- ☐ 4Ω Single Voice Coil Type

### TS-WX306T



- ☐ 30cm Tube type Subwoofer
- ☐ 1300W Max.
- ☐ 350W Nom.
- ☐ High Rigid IMPPTM Composite cone
- □ Voice Coil Cooling System
- 4Ω Single Voice Coil Type

### **TS-Z10LS4**



- 25cm Z-Series Component Subwoofer
- 1.300W Max.
- 400W Nom.
- □ 4-Layer Copper Voice Coll Wire
- 🗆 Polyimide Voice Coil Bobbin
- ☐ Supports High Resolution Audio
- □ Twaron® Aramid Fiber + Cellulose Fiber Dual Laver **Cone Construction**

### TS-A300D4



Pion

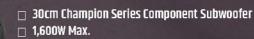
- ☐ 30cm A-Series Component Subwoofer
- ☐ 1,500W Max.
- ☐ 500W Nom.
- ☐ 4-Layer Copper Voice Coil Wire
- ☐ Polyimide Voice Coll Bobbin
- □ Polycotton + Cotton Dual Spider
- ☐ Glass Fiber and Mica Reinforced IMPP™ Composite Cone



- 30cm Champion Series PRO Component Subwoofer
- ☐ 2,400W Max.
- 800W Nom.
- Dual-Layer Fiber-Reinforced Elastic Polymer
- □ Dual Spider System
- □ Oversized Motor Assembly
- Double-Stacked Magnets
- Extended Voice Coll
- Steel Basket with optimised air vent duct structure

### TS-W312S4





- ☐ 500W Nom.
- Dual-Layer Hybrid Surround
- □ Double-Stacked Magnets
- □ Long Voice Coil
- ☐ IMPP Composite Seamless Cone Construction with Honeycomb Design CAP





SEIES	TS-Z10LS4		series/séries	TS-A300D4
Grade	Z Series		Grade	A Series
Size	25cm		Size	30cm
Max Power / RMS	1300W / 400W		Max Power / RMS	1500W / 500W
Freq. Response	20 Hz to 3800 Hz		Freq. Response	20 Hz to 2300 Hz
Sensitivity / Impedance	81 dB / Single 4 $\Omega$		Sensitivity / Impedance	78 dB / Dual 4 Ω
Mounting Depth	81mm		Mounting Depth	147mm
Cut-Out Dimensions	231mm		Cut-Out Dimensions	281mm
Resonance Frequency	34 Hz		Resonance Frequency	25 Hz
Magnet Weight	1,920g		Magnet Weight	1,700g
Recommended Enclosure	9.9L to 19.8L		Recommended Enclosure	35.4L



Pioneer	TS-WX306T	TS-WX306B
Grade	Tube	Sealed Enclosure
Size	30cm	30cm
Max Power / RMS	1300W / 350W	1300W / 350W
Freq. Response	20 Hz to 125 Hz	20 Hz to 125 Hz
Sensitivity	96 dB	94 dB
Impedance	Single 4 $\Omega$	Single 4Ω

Pioneer	TS-WX010A	TS-WX400DA
Grade	Active Compact Subwoofer	Active Compact Subwoofer
Size	17cm x 8cm	24cm x 14cm
Max Power	160W	250W
RMS	50W	100W
Frequency Response	20 Hz to 200 Hz	DEEP / DYNAMIC: 20 Hz to 100 Hz
Sensitivity	97 dB	DEEP / DYNAMIC: 100 dB
Impedance	Single 1Ω	Single 0.5Ω



Pioneer	TS-WX140DA	TS-WX130EA
Grade	Active Compact Subwoofer	Active Compact Subwoofer
Size	20cm	20cm
Max Power	170W	160W
RMS	50W	50W
Frequency Response	DEEP: 20 Hz to 200 Hz DYNAMIC: 40 Hz to 160 Hz NATURAL: 40 Hz to 200 Hz	40 Hz to 200 Hz
Sensitivity	DEEP: 95 Hz DYNAMIC: 100 Hz NATURAL: 98 Hz	98 dB
Impedance	Single 1Ω	Single 1 <b>Ω</b>

## CAR AMPLIFIER



Class-D 4-Channel Bridgeable Amplifier with Wired Bass Boost Remote















#### **High Resolution Audio**

Pioneer's exclusive speaker range, TS-Z Series! \*The product with Hi-Res AUDIO logo

HI-Res Audio employs music information more accurately than CD. CD specs (44.1 kHz/16-bit) HI-Res Audio specs (96 kHz/24-bit)



#### gher Quality Parts

coil are used for the output LC Filter to audio source allows everyone to experience the difference in sound quality when connected



#### High-Capacity Audio Source Capacitor

Pioneer original high capacity audio power source capacitor contributes to higher sound quality and stable power allotment event at high output.





GM-D9704

1,600W Max., Class-FD 4-Channels Bridgeable Amplifier with Wired Bass **Boost Remote** 

- Class-FD 4-Channels
- 1.600W Max
- Variable LPF / HPF Bass Boost Level Optimization
- High-Efficient Class-D Amplifier











### GM-D8704



1,200W Max., Class-D 4-Channel Bridgeable Amplifier with Wired Bass Boost Remote

- ☐ Class-FD 4-Channels
- 1,200W Max
- □ Variable LPF / HPF | HIgh-Efficient Class-D Amplifler | Bass Boost Level Optimization







1,600W Max., Class-D Mono Amplifier with Wired Bass Boost Remote

- Class-D Mono
- □ 1.600W Max
- Variable LPF
- High-Efficient Class-D Amplifier Bass Boost Level Optimization







	GM-DX874	GM-D8704	GM-D8701
plifier	Class FD	Class FD	Class D
. of Channels	4/3/2	4/3/2	Mono
x . Power Output	200 W x 4 (4Ω) 300 W x 4 (2Ω) 600 W x 2 (4Ω Bridged)	200 W x 4 (4Ω) 300 W x 4 (2Ω) 600 W x 2 (4Ω Bridged)	600 W x 1 (4Ω) 1000 W x 1 (2Ω) 1600 W x 1 (4Ω Bridged)
S Power Output	100 W x 4 (4Ω) 150 W x 4 (2Ω) 300 W x 2 (4Ω Bridged)	100 W x 4 (4Ω) 150 W x 4 (2Ω) 125 W x 4 (1Ω) 300 W x 2 (4Ω Bridged)	300 W x 1 (4Ω) 500 W x 1 (2Ω) 800 W x 1 (1Ω)
equency Response	10 Hz to 50 kHz	10 Hz to 50 kHz	10 Hz to 240 Hz
pedance	1Ω to 8Ω	1Ω to 8Ω	1Ω to 8Ω
tal Harmonic stortion (THD)	<0.05%	<0.05%	<0.05%
N Ratio	>95 dB	>95 dB	>100 dB
A Outputs ress-Through)	Yes (A-Ch)	Yes (A-Ch)	
eaker Level Input	Yes	Yes	Yes
tomatic Signal nsing & Turn-On	Yes	Yes	Yes
ssover Type	Variable HPF/LPF	Variable HPF/LPF	Variable LPF
ssover Frequency	40 Hz to 500 Hz	40 Hz to 500 Hz	40 Hz to 240 Hz
ss Boost Frequency	50 Hz	50 Hz	50 Hz
ss Boost Level	O dB to 18 dB	O dB to 18 dB	O dB to 18 dB
ss Boost Remote	Yes (B-Ch)	Yes (B-Ch)	Yes
nensions	252mm x 60mm x 215mm	252mm x 60mm x 215mm	252mm x 60mm x 215m



GM-D9705	GM-D9704	GM-D9701
- Class FD	Class FD *	Class D
5/3	4/3/2	Mono
See footer*	260 W x 4 (4Ω) 400 W x 4 (2Ω) 800 W x 2 (4Ω Bridged)	1000 W x 1 (4Ω) 1600 W x 1 (2Ω) 2400 W x 1 (4Ω Bridged)
See footer^	130 W x 4 (4Ω) 200 W x 4 (2Ω) 130 W x 4 (1Ω) 400 W x 2 (4Ω Bridged)	500 W x 1 (4Ω) 800 W x 1 (2Ω) 1200 W x 1 (1Ω)
10 Hz to 50 kHz (A-/B-Ch) Hz to 500 Hz (Subwoofer Ch)	10 Hz to 50 kHz	10 Hz to 240 Hz
2Ω to 8Ω	1Ω to 8Ω	1Ω to 8Ω
<0.05%	<0.05%	<0.05%
>94 dB	>95 dB	>100 dB
Yes (A-Ch)	Yes (A-Ch)	
Yes	Yes	Yes
Yes	Yes	Yes
Variable HPF/LPF	Variable HPF/LPF	Variable LPF
40 Hz to 500 Hz	40 Hz to 500 Hz	40 Hz to 240 Hz
50 Hz	50 Hz	50 Hz
O dB to 18 dB	O dB to 18 dB	0 dB to 18 dB
Yes (Subwoofer-Ch)	Yes (B-Ch)	Yes
02mm x 60mm x 215mm	302mm x 60mm x 215mm	302mm x 60mm x 215mm

Amplifier

No. of Channels

Max . Power Output

RMS Power Output

Frequency Response

Impedance ·

S/N Ratio

Total Harmonic Distortion (THD)

RCA Outputs (Press-Through)

Speaker Level Input

Automatic Signal Sensing & Turn-On

Crossover Frequency

**Bass Boost Frequency** 

Bass Boost Level

Dimensions

Bass Boost Remote

Crossover Type

200 W x 2 (A-/B-ch Bridgedable ) (4 $\Omega$  Bridged) )

 <sup>150</sup> W x 4 (A-/B-Ch.)
 700 W x 1 (Subwoofer Ch)
 (4Ω) 200 W x 4 (A-/B-Ch.)
 1,200 W x 1 (Subwoofer Ch.) (2Ω)
 400 W x 2 (A-/B-Ch Bridgedable) (4Ω Bridged)

<sup>75</sup> W x 4 (A-/B-Ch.)
350 W x 1 (Subwoofer Ch. ) (4Ω)
100 W x 4 (A-/B-Ch.)
600 W x 1 (Subwoofer Ch. ) (2Ω)

### **Perfect Power** Combination

より深く、迫力のある低音 | Deeper & Louder

Champion series PRO

Immerse into a new realm of perfect audio pairing with the GM-DC971 and TS-W3004D4. Elevate your audio experience as they unleash deeper bass and high loudness, perfectly complementing the Champion Series PRO lineup for an unparalleled level of bass performance.

### TS-W3004D4

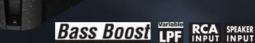
### GM-D971

Champion Series PRO Class -D Mono Amplifier



- ☐ 2,400W Max.
- $\sqcap$  1,200W RMS.
- ☐ Unified Honeycomb Design
- ☐ Built-in Special Bass Boost
- ☐ Multiple High-Capacitance Capacitors
- ☐ Variable LPF, Speaker Input & RCA Input







Enhanced Power Highly Efficient Class-D Amp



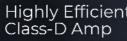
### 2,400 Max Power Output



IBoth the GM-DC971 and TS-W3004D4 have been meticulously crafted to de tional performance with every detail considered. Pairing both Champion models together, it incorporates ligh Performance Motor Assembly, Dual-Layer Reinforced Surround and Special Bass Boost adjustm lps to deliver amplified loudness and deeper bass, a Optimized Enclosed Basket, and High-ca Capacitators to deliver outstanding bass reproduction and stunningly high power output of 2400W Champion models are designed with a unified Honeycomb Structure that exudes toughness and high



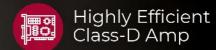














Special Bass Boost

The new Champion Amplifier's sound profile is calibrated to complement the Champion-series Speakers and Champion-series Subwoofers. Additionally, the Champion-series Amplifiers are a fitting choice for pairing with all Pioneer Speakers and Subwoofers.





Amplifier

No. of Channels

Max . Power Output

**RMS Power Output** 

Frequency Response

Impedance

Total Harmonic Distortion (THD)

S/N Ratio

RCA Outputs (Press-Through)

Speaker Level Input

Automatic Signal Sensing & Turn-On

Crossover Type

**Crossover Frequency** 

Bass Boost Frequency

Bass Boost Level

Bass Boost Remote

Dimensions

GM-DC971	GM-DC871	GM-DC874
Class D	Class D	Class D
Mono	Mono	4/3/2
1000 W x 1 (4Ω) 1600 W x 1 (2Ω) 2400 W x 1 (1Ω)	800 W x 1 (4Ω) 1600 W x 1 (2Ω)	160 W x 4 (4Ω) 300 W x 4 (2Ω) 600 W x 2 (4Ω Bridged)
500 W x 1 (4Ω) 800 W x 1 (2Ω) 1200 W x 1 (1Ω)	300 W x 1 (4Ω) 500 W x 1 (2Ω)	80 W x 4 (4Ω) 120 W x 4 (2Ω) 300 W x 2 (4Ω Bridged)
10 Hz to 240 Hz	10 Hz to 240 Hz	10 Hz to 50 kHz
1Ω to 8Ω	1Ω to 8Ω	2Ω to 8Ω
<0.5%	<0.5%	<0.05%
100 dB	100 dB	95 dB
<u>-</u>	<u>-</u>	
Yes	Yes	Yes
Yes	Yes	Yes
Variable LPF	Variable LPF	Variable HPF/LPF
40 Hz to 240 Hz	40 Hz to 240 Hz	10 Hz to 50 kHz
56 Hz	56 Hz	56 Hz
O dB to 18 dB	O dB to 18 dB	0 dB to 18 dB
02mm x 60mm x 215mm	252mm x 60mm x 215mm	252mm x 60mm x 215mm
A SECRETARY SOLVERS		the state of the latest of the state of the