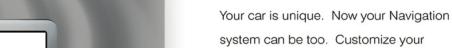


# INSPIRING CLARITY V

Listen to your music as it was intended to be heard, with powerful and crystal clear sound. Sound so precise and detailed, every song can virtually transform into an emotional, live performance right in your driver's seat.







GET MORE MUSIC

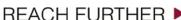
USB port on your head unit.

Integrate the power of your iPod® into the driver's seat with a simple direct connection. Take control of your iPod with intuitive, fast controls and large, easy-to-read displays. Or quickly load your favorite tunes using the

∜usв

## REACH FURTHER ▶

With nearly 12 million points of interest at your fingertips, you can explore new restaurants, theaters and much more. Turnby-turn directions and detailed maps will help you get to your destination easier.



screen and display illuminations by choosing from eight preset colors and

five graphical user interface colors.

Change it to suit your car or your lifestyle.

COMPLEMENT YOUR CAR ▶





# HANDS-FREE CALLING A

Stay connected to the world around you without taking your hands off the wheel. Safely make and receive calls through your head unit and car speakers via your Bluetooth® enabled cell phone.





Immerse Yourself IN FULL SOUND, VISION, AND SOUL.







10 Be Entertained



16 Take Control



22 Feel the Power



25 Sublime Sound



Made for iPod Made for

**Bluetooth** 

# Find Your Way

Pioneer makes it easier than ever to find your way. With a navigation database of nearly 12 million points of interest, detailed maps and turn-by-turn directions, you'll be able to find an Italian restaurant, the closest gas station, or even discover a new favorite hangout. While you're on the road, enjoy features like satellite radio, Bluetooth Wireless Technology, or easily plug in your Apple iPod®. Pioneer's all-in-one in-dash navigation systems have everything you need, at the touch of a button.



## Navigation

### **Easy Touch Panel Operation**



The large, anti-glare displays are clear and the touch panel provides simple, intuitive control.



## More Mapping Detail



Massive Tele Atlas database includes all of the U.S., Canada, Alaska and Hawaii. Easily find destinations from the 12 million Points of Interest, which include Restaurants, Hotels, Gas Stations and much more.

> **GEX-P10XMT** XM NavTraffic™ Digital Satellite Tuner for

Name

Address

Telephone

Voice

## Live Traffic on Your Map

Get detailed traffic information from XM NavTraffic™. Reroute around traffic incidents or slow traffic while on the go. XM (NAVTRAFFIC



# Multiple Displays\*



View Mode Selection





Driver's View Mode (3D Icon display is AVIC-Z2 only)





\* AVIC-Z2 Displays Shown

# Stay Safe with Roadside Assistance



One year of Free Road Assistance provides peace of mind at all

### Audio/Video

### The DVD Power Trip

Enjoy music, movies, MP3 and more on either DVD or CD.



### Jack in Your iPod®\*

Connect and control your iPod® with crystal-clear sound. Compatible with iPod® Audio, Video and Podcast.

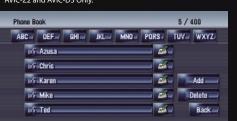
\* AVIC-D3 Only.



### Cut the Wires with Bluetooth\*

Hands-Free operation of your compatible Bluetooth cellular phone.

\* AVIC-Z2 and AVIC-D3 Only.

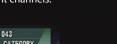


AVIC-Z2 Displays Shown.



## Satellite Radio Ready

Get Sirius or XM Radio, and enjoy hundreds of digital music, news and entertainment channels. \* Digital Satellite Tuner Required.



··· SIRIUS 🎶



XM Satellite Radio Control Screen

Double-DIN HDD Navigation System with 7-inch Motorized, Touch Panel Display, DVD Playback with "Dual-Zone" NEW Function, Bluetooth Adapter Ready, and HDD Music Library with Multi-Language Voice Control























Built-in 30 GB HDD



### IN-DASH DVD MULTIMEDIA NAVIGATION SYSTEM

**AVIC-D3** 

Double-DIN DVD Memory Navigation System with 6.1-inch Touch Panel Display, DVD Playback and Bluetooth Adapter Ready













West Coast Disc

## Accessories

GEX-P10XMT XM NavTraffic™ Digital Satellite Tuner CD-BTB200 Bluetooth Wireless Adapte

ND-BC2 Universal Rear View Camer

SIR-PNR2 SIRIUS Digital Satellite Radio Tuner

AMPLIFIERS SUBWOOFERS SPEAKERS ACCESSORIES

# Navigation

### **The Intelligent Navigation Solution**

The 30 GB hard disk drive (HDD) is the foundation for Pioneer's fastest and most advanced navigation system. The large 7-inch screen shows a high-resolution map, and the motorized front panel hides the DVD player slot. **Route Learning Capability** 

The system learns from your actual driving habits, and will adjust routes to use your preferred roads.

The AVIC-Z2 analyzes and assesses detailed road data to create faster, more efficient routes.

### Advanced Voice Recognition with (1) Voice Larger Vocabulary

Full address searches can be done by saying the city name, street name, and house number.

### **Enhanced Voice Guidance**

Spoken route instructions are played clearly through the system speakers, including actual street names.

### Stay on the Fast Track

Pioneer navigation systems with XM NavTraffic™ (by subscription) monitor certain traffic flows, and offer alternate routes away from accidents and obstacles. Reauires use of GEX-P10XMT

### XM NAVTRAFFIC

## Audio/Video

**HDD Music Library with Voice Command** Quickly rip and store your music to the built-in HDD at 4x speed. Access your stored music at any time via touch panel or voice control.



### **Built-In DVD and CD Player** Enjoy DVDs and CDs, among a wide variety of

audio-visual media sources



### iPod® Adapter Ready

Pioneer iPod® Adapter Ready navigation systems make iPod® or iPod nano control and playback easy \* Requires use of CD-IR100II

### **Bluetooth Wireless Technology**

Hands-free calling puts your voice in command from start to end of in-car phone conversations \* Requires use of ND-BT1.



### What's New for 2007

**New 3D Landmark Icons** and Updated POI Icons

Airport, Amusement park, Golf course, Stadium and Zoo landmark icons appear in 3D on the 7-inch-wide screen.





## Traffic Icons & Traffic Flow Lines

Clearly display traffic conditions of a 1-2.5-mile area for maximum navigation efficiency.

### **Bluetooth Voice Operation**

Simply say "Call..." followed by the name of someone who you have listed in the built-in hard disk drive's Phone Book, and the call will be made automatically.

# **Bluetooth**

## **Navigation**

### **DVD Memory Navigation**

Load a route, then eject the navigation disc to put in a CD or DVD for simultaneous navigation and entertainment.





### 6.1" Touch Panel Display

Touch icons to navigate menus, plot routes, or change map views instantly.

### **Easily Find Your Destination**

12 million Points of Interest database means you can easily find that coffee shop, service center, or restaurant. Even search for businesses by phone number.



More information can be found at www.pioneerelectronics.com

# Audio/Video

### DVD Video, DivX® and More

Play your MP3, WMA, iTunes® AAC and even DivX® files on either CD or DVD.



iPod

## iPod® Direct Connection\*

Fast and easy control of your iPod® with the touch screen. Compatible with iPod® Audio,

Video\*\* and Podcast. \* Requires use of CD-1200.



### Front Panel AV Mini Jack

Quickly connect any portable player, with both audio and video\* capability.

\*Reauires use of CD-RM10.

### **Bluetooth Wireless Technology**

• Wireless Audio Streaming and Control (A2DP, AVRCP) • Hands-Free Calling: Make and accept phone calls, talk and hang up without touching your phone. \* Reauires use of CD-BTB200. 🔀 Bluetooth

# Seamless Integration

### Mix or Match Your Colors

Multi-color key illumination and screen setting.



A large rotary volume knob and buttons provide easy, comfortable use.

# **AVIC-N3**

DVD Memory Navigation System with 6.5-inch Motorized, Touch Panel Display, and DVD Playback with "Dual-Zone" Function











CD-VC1

Voice Command Pack

Package includes voice recognition mic and steering wheel remote. For use only with AVIC-N3 and AVIC-N2.

### PORTABLE SMART GPS NAVIGATION

**AVIC-S1** 

Portable Smart GPS Navigation with 3.5-inch Touch Panel Display, 2 GB Flash Memory, Bluetooth® Wireless Technology, and Scroll Wheel

















# Built-in Bluetooth® Wireless Technology

Hands-free talking on a compatible cellular phone is available. The built-in microphone and speaker allow you to make and receive phone calls hands-free while you drive.







# Compact, Versatile, and Easy-to-Use

The pocket-sized portable navigation system provides reliable route guidance with a host of advanced functions for superb convenience and ease of use. Stylishly thin, it is easy to move from car-to-car or to take with on trips. The built-in SiRF Star III GPS and antenna provide fast and accurate positioning, and the rechargeable battery can run 4 hours between charges.



### Map Data Coverage of **U.S.** and Canada

The 2 GB Flash Memory contains the map data of entire US and Canada. Just unpack and use it no PC connection is needed for startup.



# Multiple Search Functions

Quickly set a destination by address, zip code, destination history, and more. Search for a gas station, restaurant or coffee shop using the POI Search — destinations are sorted into categories for short-cut searches, or use the touch screen to type in the name.



	AVIC-Z2	AVIC-D3	AVIC-N3
Display Section			
TFT Active Matrix LCD Color Screen (16:9 Wide)	7"	6.1"	6.5"
Sub-Display (10-Character)			x
AG (Anti-Glare) Coated LCD Color Screen	х	х	х
Picture Adjustment	х	х	х
Touch Panel Operation	x	x	x
Fully Motorized Unit with Display Angle Adjustment	x		x
Automatic Display Positioning	x		x
Intelligent Dimmer Control			x
Туре	HDD	DVD	DVD
Map Data	HDD	DVD-ROM	DVD-ROM
Coverage Area	US, Canada,	US, Canada,	US, Canada,
	Alaska, Hawaii	Alaska, Hawaii	Alaska, Hawaii
Memory Navigation Mode	Not Required	x	х
Home Area Map Memory	Not Required	х	Corridor/Rectangle
Learning Capability	x		-
Smart Routing Algorithm	x		
3D Hybrid Sensor (Gyro & G-Force)	×	×	X
Voice Control (Voice Recognition)	Advanced		x (w/CD-VC1)
Points of Interest (POI)	Approx. 12 Million	Approx. 12 Million	Approx. 12 Million
Brand Icon POI's	Included	Included	Included
POI Database Categories	340	271	271
Detailed City Map	60 Cities	271	23 Cities
XM NavTraffic™ Ready†	x	×	x
Roadside Assistance Display	×	×	×
1-Year Roadside Assistance	×	×	×
Display Modes	8	5	6
3D Map and 3D Icons	X	3	0
Vehicle Dynamics Display (VDD)	Included	Included	Included
Vehicle Dynamics Skins	3	5	5
VDD Gauge Selections	8	7	7
	8	/	/
DVD/CD Player Section			
DVD-Video Playback	Х	х	х
DVD-R/RW (Video Format) Playback	х	Х	х
CD-R/RW Playback	Х	х	х
MP3 Playback with ID3 Tag*1	CD	DVD/CD	CD
WMA (Windows Media® Audio) Playback*1		DVD/CD	
iTunes® AAC Playback		DVD/CD	
DivX® Video Playback		DVD/CD	
DVD Chapter/Title Direct Search	х	x	х
DVD Chapter/Title/Disc Repeat	x	x	x
Condition Memory (30 Discs)	x		x
CD Scan	x	х	x
CD Repeat/Random	х	х	х
CD Text	x	x	x

	AVIC-Z2	AVIC-D3	AVIC-N3
HDD Music Library Section			
Playlist	Album/Artist/		
	Genre/MyMix		
Random	Playlist/All		
Repeat	Playlist/Track		
Scan	x		
Gracenote Music Recognition Service	Title/Artist/Genre		
	(of Album & Track)		
Gracenote Media Database Update	x		
Recording Functions	Auto/Single/Manual		
Recording Speed	4x (Auto)		
Playback While Recording	х		
Tuner Section			
Supertuner	IIID	IIID	IIID
XM Radio Ready ††	x	х	х
SIRIUS-Ready †††	x	x	Ext
24-Station/6-Button (18FM/6AM) Presets	x	x	x
BSM (Best Stations Memory)	x	×	×
Local Seek Tuning	x	×	x
Audio Section			
MOSFET 50W x 4 (Max.)	x	×	×
3 RCA Preouts			
Front + Rear + Subwoofer/Front + Rear + Non-Fading (Selectable)	x	×	×
EEQ			
Preset Equalizer	х	X	х
3-Band Parametric Equalizer	×	×	×
Staging Control		Ambience/Sound Control/	^
Staging Control			
EO-EX	Positioning	Positioning	x
3-Mode Selectable Loudness	X	X	X X
Fader	x	x	X
SLA (Source Level Adjuster)	X	X	X
Cellular Mute	х	х	Х
General			
Bluetooth Adapter Ready	X	X	
ID to 5 . IV2	(with ND-BT1)	(with CD-BTB200)	
iPod® Control*2	Adapter	Direct	Adapter
	(with CD-IB100II)		(with CD-IB100II)
iPod® Video Compatible		X*3	
Rotary Volume Control		х	Х
Dual Zone	х		х
Source TV Control*4	х		х
Source DVD Control			х
External Unit Control via IP Bus	2	2	2
Wired Remote Input	х	x	х
Built-in AUX Input		Audio/Video	
IP-Bus AUX Input	X*5		X*5
AV Bus Input	X*6		X*7
Composite AV Input (for VCR or Game)	x	x	x
Composite AV Output for Triple Zone Function	x	x (Video Only)	x
Automatic Poar View Monitoring with		.,	

AUDIO/VIDEO SATELLITE RADIO RECEIVERS CD RECEIVERS AMPLIFIERS SUBWOOFERS SPEAKERS ACCESSORIES

With CD-ROM and CD-R/RW discs

iPod is for legal or rightholder-authorized copying only. Don't steal music. iPod and iTunes are trademarks of Apple Computer, Inc., registered in the U.S. and other countries.

Automatic Rear-View Monitoring with

Reverse Gear\*8 (by Camera\*9)

Use iPod® for full-operation.

With GEX-P5700TV

CD-RB10/CD-RB20 required

For use with GEX-P5700TV

For use with GEX-P5700TV or XDV-P6 (CD-AB50 required for XDV-P6) Use input only for reverse or mirror image rear view camera. Other use may result in injury or damage.

Requires XM NavTraffic™ service subscriptions sold separately

XM Satellite Radio Subscription required — service is available only in the 48 Continental U.S. states (not available in Alaska, Hawaii, or U.S. territories).

Satellite radio reception depends on the ability of the antenna to receive a signal. The signal may not be available in buildings or if obstructed (e.g., by mountains, trees, bridges, etc.) XM Satellite Radio is a subscription service not affiliated with Pioneer Electronics. Activation required through XM Satellite Radio. The XM name and related logos are trademarks of XM Satellite Radio Inc.

+++ SIRIUS Satellite Radio is a subscription service not affiliated with Pioneer Electronics. Activation required through SIRIUS.

The SIRIUS name and related logos are trademarks of SIRIUS.

# CNDV-700HD



HDD Navigation Upgrade Disc

Upgrade for Pioneer HDD Navigation System (AVIC-Z1). Includes 2007 model year map database

# CNDV-60MP

Touch Panel Navigation Upgrade Disc

Upgrade Disc for Pioneer Touch Panel Navigation Systems, Includes 2006 model year map database. Compatible with AVIC-N2, AVIC-D1 and AVIC-N1.

# CNDV-50MTP

Touch Panel Navigation Upgrade Disc

Upgrade Disc for Pioneer Touch Panel Stand-Alone Navigation Systems. Includes 2005 model year map database. Compatible with AVIC-88DVD, AVIC-80DVD, AVIC-90DVD and AVIC-9DVD.

AVH-P7800DVD 6.1-Channel In-Dash Multimedia AV Receiver with 7" Wide Screen WVGA Display

HI-VOLT

| BOX UP | BOX | SUPER TUNER | D+ MOSFET 50Wx8 | SIN | MULTI-LANGUAGE | GUI | Inc. |

Pioneer

WVGA In Touch 7.0W MA AAC FEG AT DISTORTING STATES OF ST

DIVX dts 96 25 24 7506

**Formats** 

7" Touch panel Display with WVGA Resolution

DVD Audio and DVD Video

iTunes® AAC/MP3/WMA

Playback from CD or DVD

DivX\* Video Playback from CD

• Dual-Motorized Design with 10-character Subdisplay • MOSFET50 W x 8

•Hi-Volt Preouts x 9 ch. (5.0 V) •Built-in Multi-Channel DSP

Alignment Bluetooth Adapter Ready (CD-BTB200 Required) iPod® Adapter Ready XM-/Sirius-Ready Built-in AUX Input (Rear)

Multi-Channel Auto-EQ/Auto-Time

appreciably compromising the picture quality. Create a DivX® movie on your PC, burn it to a disc, and play it onboard on the Pioneer in-car AV

\* DivX, DivX Certified, and associated logos are trademarks of DivXNetworks, Inc. and are used under

The AVH-P7800DVD is Pioneer's first 6.1-channel in-car DVD receiver, and it

lets you enjoy an extensive variety of multi-channel surround formats. It is

compatible with DTS 96/24, which allows high-quality 96kHz 24-bit sound

playback in multi-channel formats from ordinary DVD-Video recordings.

The AVH-P7800DVD can also decode 6.1-channel software in DTS-ES and

Dolby Digital EX. The added surround back channel allows more detailed

compatibility. In addition, Dolby Pro Logic II delivers 5.1-channel surround

sound from stereo sources, including one mode specialized for music and

imaging and finer sound localization. A theater-like ambience is also

provided by the ordinary two-channel sources, thanks to DTS NEO:6

\*\* Official DivX<sup>®</sup> Certified Product. Plays DivX<sup>®</sup> 5, DivX<sup>®</sup> 4, DivX<sup>®</sup> 3, and DivX<sup>®</sup> VOD video content. Compatible with a Wide Range of Surround

Playback

or DVD

**CD-R55** 

hands-free, wireless control of your AVH-P4900DVD. Also compatible with AVIC-D3.

(Optional)



In-Dash Double-DIN DVD Multimedia AV Receiver with 7" Widescreen Display and 6 DVD Changer







- 7" Motorized Touch panel Display •6-Disc DVD/CD Player with DVD Video Playback
- •MP3/WMA Playback from CD • MOSFET50 W x 4
- Hi-Volt Preouts x 3 (4.0 V)
- 3-Band Parametric EO
- Bluetooth Adapter Ready (CD-BTB200 Required)
- •iPod® Adapter Ready (CD-IB100II Required)

• 6.5" Motorized Touch panel Display

• MP3/WMA Playback from CD • MOSFET50 W x 4

• iPod® Adapter Ready (CD-IB100II

Optional Remote Control (CD-R55)

• RCA Preouts x 2 • 3-Band Parametric EQ

Required) · XM-/Sirius-Ready

- XM-/Sirius-Ready
- Built-in AUX Input (Rear)

# AVH-P4900DVD

In-Dash DVD Multimedia AV Receiver



- PLAYLIST ARTIST ALBUM

music files, the receiver can also show JPEG digital still photos from CDs on the wide 7" screen. Plus, the AVH-P7800DVD\*\* is Pioneer's first in-car AV receiver that allows playback of DivX® video files — also from CDs or DVDs. DivX® is the world's most popular compressed digital video format, which ensures a high compression rate and fast transfer speed without

7" Widescreen LCD with WVGA Resolution

The 7" widescreen LCD of the AVH-P7800DVD offers pictures in the WVGA (800 x 480 x 3) format, which can display the full resolution of DVD

movies. Entertain your passengers with the best picture quality possible!

DivX<sup>®</sup>\* Movies, JPEGs, WMAs, and More —

The AVH-P7800DVD lets you enjoy an extensive range of PC files on board. It can play MP3, WMA, and AAC compressed music files burned on

CDs, or even on large-capacity (in comparison to 650MB CDs) 4.7G DVDs,

which can contain approximately 1,000 songs per disc. In addition to

Play a Wide Variety of PC Files from Both CDs

WIDE VGA

and DVDs!

WMA/MP3/AAC

DVD Receiver with **Dual Zone Capability** 

DID DOLBY SUPER TUNERED DETACHABLE MOSFET 50Wx4

### DVD PLAYER FEATURES:

- DVD-R/RW, CD-R/RW Compatible
- MP3 CD-ROM Playback
- 96 kHz/24-bit D/A Converter (DVD) Optical Digital Output for DEQ-P8000 Multi-Channel Audio Processor
- (Dolby® Digital/DTS™/Dolby Pro Logic) Composite Video Output (Front + Rear)
- RCA Audio Output (Rear)
- Dual Zone (Two Different Sources) Operation for Front and Rear

### RECEIVER FEATURES:

- Multi-Color LED Display Power)
- RCA Audio Preouts x 2 Pair (Front & Rear
- or Subwoofer) (2 V) IP-Bus System Control (XM Satellite Radio.
- TV Tuner, DEQ-P8000, MCD or Auxiliary Unit Control
- Full Function DVH/DVD Card Remote Control

# XDV-P6

Dolby® Digital/DTS™ Digital Output

MP3 WMA DI DOLBY of the Digital Out (6-Disc) 24bit Momenter





6-Disc DVD Player with

### FEATURES:

- Compatible with DVD-R/RW (Video mode) and CD-R/RW
- Built-in MPEG2/1 Decoder
- 96 kHz/24-bit D/A Converter
- · Direct Control by AV Receiver
- External Control by Any IP-Bus Headunit
- Optical Digital Output (Dolby® Digital/DTS™/Dolby Pro Logic/Linear PCM)
- Analog IP-Bus Output
- · Composite Video Output (Front & Rear)
- Graphic User Interface with OSD (On Screen Display)

Real-Time Vehicle Dynamics Processor

Touch Operation

**FEATURES:** Displayed Information:

Vehicle Performance: Speed, R.P.M., Lateral G Force, Acceleration, Torque (estimate), Horse Power (estimate), Slope Angle, Angular Velocity,

**AVG-VDP1** 

Battery Voltage Current Location: Longitude & Latitude, Altitude, Direction, Direction to Destination, Distance to Destination

Other Information: Date, Time, ODO Meter, Trip Meter, Level Meter, My Record

- · Built-in Sensors: Gyroscope Sensor,

- Back Sensor Input
- Touch Panel Operation (in conjunction with AVH-P6800DVD

- · 26-pin RGB Output

**AXM-P8000** 

Audio Master Unit for Use with DEQ-P8000

## OEL

- Universal Audio Controller for Use with DEQ-P8000 and AVX-P8DVD,
- Other DVD Receivers with Optical Digital Output, AVIC-Z1, AVIC-N3, or Other External Units
- IP-Bus System Control (DVD, MCD, MMD, Source CD, Source MD, Source TV, DEQ-P8000, or Auxiliary Unit Control)
- · DVD Remote Control

Pioneer products



Dolby® Digital/DTS™/ Dolby Pro Logic II Audio Processor



### FEATURES:

12

- Sound Field Control (6 modes)
- 4.1-Channel Down Mixing Processor

- 5.1-Channel Multi Channel Audio Processor
- Time Alignment & Speaker Set-up Mode
- 1-Day Back-up Memory

**DVD PLAYER FEATURES:** 

- G-Sensor, GPS Antenna, Speed Sensor
- · Audio Input
- · Speed Sensor Input

About DualDisc Playback: The DVD content side of most DualDiscs will play in most Pioneer car DVD players including HDD/DVD navigation systems. Please use a Pioneer DVD Audio player to play DVD-Audio content on DualDisc. Please note that the insertion or ejection of a DualDisc into/from Pioneer's DVD products is likely to cause scratches to the surface of the DualDisc. Scratched discs may not play. A DualDisc could get stuck in and may not be able to be removed from certain Pioneer products. For car slot-in type DVD players including car navigation systems, there is a possibility of mechanical jam. The non-DVD side of a DualDisc is not compliant with the Compact Disc Digital Audio Specification. Accordingly, the non-DVD side of a DualDisc may not play in

	AVH-P7800DVD	AVH-P6800DVD	AVH-P4900DVD	DVH-P5000MP	XDV-P6
Display	AVH-P7800DVD	AVH-P6800DVD	AVH-P4900DVD	DVH-P3000MP	ADV-P0
Screen Size/Aspect Ratio	7 inch/15:9	7 inch/16:9	6.5" inch/16:9		
Pixels	WVGA (800 x 480 x 3)	QVGA (480 x 234 x 3)	QVGA (480 x 234 x 3)		
Touch Panel Operation	X	x	х		
AG (Anti-Glare) Screen Coating	X	x	x		
Graphic User Interface	Hi-Grade VGA	Regular Grade	Basic Grade		
Background Picture	3 BGP, 3 BGV	3 BGP, 2 BGV	2 BGP, 1 BGV		
Spectrum Analyzer		2			
Visualizer		3			
Dimmer Control	Intelligent	x	Intelligent		
10 Character Sub Display	X				
Motorized Display	Dual Motorized Open/Close	Motorized Disc Access	Motorized Open/Close		
Selected Angle Setting	50 to 110 degrees	6 Settings	50 to 110 degrees		
Automatic Display Positioning	X	X	X		
DVD/CD Player					
Disc Capacity	1	6	1	1	6
DVD Audio	X				
DVD Video Playback	DVD, DVD-R/RW	DVD, DVD-R/RW	DVD, DVD-R/RW	DVD, DVD-R/RW	DVD, DVD-R/RW
CD Playback	CD, CD-R/RW	CD, CD-R/RW	CD, CD-R/RW	CD, CD-R/RW	CD, CD-R/RW
Video CD Playback	x	x	x	x	x
MP3 Compatible with ID3 Tag	CD-R/RW, DVD-R/RW	CD-R/RW	CD-R/RW	CD-R/RW	CD-R/RW
WMA Compatible with Text Information Display	CD-R/RW, DVD-R/RW	CD-R/RW	CD-R/RW		CD-R/RW
AAC Compatible with Text Information Display	CD-R/RW, DVD-R/RW				
PEG Image Compatible	CD-R/RW				
DivX Video File Compatible	CD-R/RW, DVD-R/RW				
inear PCM Decoder	x	x	x	x	×
Dolby Digital EX/Dolby Pro Logic II Decoder	X				
Dolby Digital Decoder	X				
DTS Digital Output	Built-in	X	x	x	x
MPEG 2/1 Decoder	X	×	X	×	×
Audio DAC	192 kHz/24-bit	96 kHz/24-bit	96 kHz/24-bit	96 kHz/24-bit	96 kHz/24-bit
/ideo DAC	10-bit	10-bit	10-bit	10-bit	10-bit
DVD Chapter/Title/Time Direct Search	X	X	x	X	X
DVD Chapter/Title Repeat	X	x	x	x	X
DVD Auto Play	x	×	×	^	×
/CD Playback Control	x	X	X	X	X
CD Track Direct Search	^	^	x	^	^
CD Track Scan	X	х	X	X	Х
Repeat (Disc/Track)	×	X X	X X	X X	X X
	X	*	X	X X	X X*1
Disc Title Memory					
CD Text	X	x	x	x	X

SATELLITE RADIO RECEIVERS inno2™ Portable XM Satellite Radio Receiver with MP3 Player Înno. FEATURES: • Sport and Stock Ticker • Complete Home Kit Included (Home Coldplai • Get live XM on the go with built-in tuner Integrated FM Modulator Dock, Antenna, Remote, Power Adapter, • 1GB Memory records and stores up to 50 RCA Cable and USB Cable) · Manage playlists and files without • Ear Buds and Carrying Case included Stocks, Sports & More hours of broadcast\* computers or internet • MP3 (WMA) Storage and Play · Hear a great tune, tag it and purchase it MCDE PII DISP Artist and Tune Select™ online with XM + Napster **CD-INCAR2** ((: 1)) **•** Car Kit for use with Pioneer inno2™ **CD-INHOME1** Additional Home Kit for use with Pioneer inno2™ XM Digital Satellite Tuner **SIR-PNR2** 

# **GEX-P920XM**

# FEATURES:

- For use with Pioneer "SAT Radio Ready" and "XM Ready" Headunits and AV
- Enhanced Touch Panel Interface with Channel Icons with AVIC-Z2, AVIC-D3 and
- Enhanced Touch Panel Interface with AVH-P7800DVD and AVH-P6800DVD
- Text Display: Channel Name, Channel Category, Artists/Feature Name, Song/Program Title, or Composer
- 10-Key Direct Channel Access with AVH-P7800DVD, AVH-P6800DVD, DEH-P9800BT, DEH-P7900BT, DEH-P6900UB and DEH-P5900IB IP-Bus Input/Output and IP-Bus Cable
- Included (19' 8-1/4") Single-Pole XM Antenna Included

SIRIUS Digital Satellite Radio Tuner for Pioneer Headunits

NAVIGATION

AUDIO/VIDEO

RECEIVERS

SUBWOOFERS

SPEAKERS ACCESSORIES

13

NEW

NEW

SIRIUS 🛣

Receiver models

### FEATURES:

- For use with Pioneer "SAT Radio Ready"
- Headunits and AV Receivers • Touch Panel Interface with AVIC-Z2, AVIC-D3, • 10-Key Direct Channel Access with
- AVH-P7800DVD, and AVH-P6800DVD Full Control with DEH-P9800BT, DEH-P7900BT, DEH-P6900UB, DEH-P5900IB, DEH-P4900IB,
- DEH-P3900MP and DEH-P2900MP "External Unit" Compatibility with many additional Pioneer Headunit and AV
- · Display Channel Name, Channel Category, Artist/Feature Name, Song/Program Title, or Composer
- AVH-P7800DVD, AVH-P6800DVD, DEH-P9800BT, DEH-P7900BT,
- DEH-P6900UB and DEH-P5900IB • IP-Bus Input/Output and IP-Bus Cable
- Included (98-7/16") Single-Pole SIRIUS Antenna Included

SIRIUS Satellite Radio is a subscription service not affiliated with Pioneer Electronics. Activation required through

System Requirements: Windows XP or Windows 2000. Internet Explore 5.1 or higher, Windows Media Player 9 or higher, minimum of 64MB RAM, 13MB hard-drive space, and an active internet connection (a high speed internet connection is recommended for optimal performance). The following Operation Systems are not supported: Windows 95, Windows 98, Windows NT, Windows ME, and Mac OS. The availability of XM Satellite Radio depends on the signal strength in your location of use and on the ability of the XM antenna to receive a signal. The signal may be unavailable if obstructed (e.g., by buildings, mountains, trees, bridges, bad weather, etc.). These factors may result in an interruption of service. For best recording results, record when the receiver is used in the Home Dock together with the Home Antenna. Required monthly subscription and hardware sold separately. Other fees and

	AVH-P7800DVD	AVH-P6800DVD	AVH-P4900DVD	DVH-P5000MP	XDV-P6
Tuner Section					
Supertuner	Supertuner IIID+	Supertuner IIID	Supertuner IIID	Supertuner IIID	
24-Station/6-Button (18FM/6AM) Presets	Х	x	X	X	
BSM (Best Stations Memory)	x	x	x	x	
Local Seek Tuning	х	x	x	х	
Built-in Speaker Power	MOSFET 50 W x 8	MOSFET 50 W x 4	MOSFET 50 W x 4	MOSFET 50 W x 4	
qualizer					
EEQ (Easy EQ) Preset Equalizer		x	x	X	
2 Channel Equalizer Mode		3-Band Parametric EQ	3-Band Parametric EQ	3-Band Parametric EQ	
EQ-EX		X	×	X	
RCA Preouts	Hi-Volt (5 V)	Hi-Volt (4 V)	Regular (2.2 V)	Regular (2.2 V)	
9 Channel RCA Preouts	X				
Front, Rear, Subwoofer/Non-Fading	•	×	×		
Front, Rear/Subwoofer				X	
OSP (Digital Signal Processor)	Built-in	Optional	Optional	Optional	
Multi-Channel Auto EO	X		- F		
Auto Time Alignment	X				
Digital Listening Position Selector	X				
Network (Bi-Amp Front) Mode	X				
LA (Source Level Adjuster)	Yes	Yes	Yes	Yes	
General			1.65	165	
P-Bus Bluetooth Adapter Ready (CD-BTB200)	X	×			
(M Satellite Ready (GEX-P920XM)	Enhanced Touch	Enhanced Touch	Basic	Basic	
IRIUS Radio Ready (SIR-PNR2)	Basic Touch	Basic Touch	External	Basic	
Pod® Adapter Ready*2 (CD-IB100II)	Enhanced Touch	Enhanced Touch	Enhanced Touch	External*3	
Aulti-Channel Processor Ready (DEQ-P8000)		X	X	X*4	
ource TV Tuner Control (GEX-P5700TV)	X	x	x	x	
Source DVD Control (XDV-P6)	x	External	x	X	
RGB Input (AVG-VDP1)	^	X	^	^	
VV Bus Input	X*5	X*5	X*5		Output
Built-in AUX Input	x	x	^		Output
AUX Input by CD-RB10/20	X	X	x	X	
Rear-View Camera Input*6	x	x	×	x x	
Composite A/V Input	1 (AV1)	1 (AV1)	1 (AV1)	A	
Composite A/V Output	1 (Rear Out)	1 (Rear Out)	Rear Video Only	2 (Front, Rear)	2 (Front, Rear)
Oual Zone Audio/Video	X X	r (near Out)	near video only	X	z (i forit, near)
Detachable Face Security™	×		x	x	
Remote Control	DVD Control Card	DVD Control Card	Optional (CD-R5)	DVD Control Card	DVD Control Card
Rotary Volume Control	X	DVD Control Card	Optional (CD-N3)	X X	DVD CONTION CARD

\*1 Availability depends on the connected unit.

\*4 There are some functionality limitations

6 Use input only for reverse or mirror image rear view camera. Other use may result in iniury or damage\*

<sup>\*2</sup> iPod is for legal or rightholder-authorized copying only. Don't steal music. iPod and iTunes are trademarks of Apple Computer, Inc., reaistered in the U.S. and other countries.

**AVIC-Z2** 

**AVIC-N3** 

AVH-P7800DVD

AVH-P6800DVD

AVH-P4900DVD

DEH-P3900MP

What you can do with.....

NAVIGATION

AUDIO/VIDEO

Any Portable

**AUX Input** 

Built-In

Built-In

Built-In

**Built-In** 

**Built-In** 

Built-In

† Not every device is compatible. See more details in Pioneer website.

A 3rd or 4th generation iPod® requires CD-IB100II.

Full iPod® Contro

CD-IB100 II

CD-1200

CD-IB100 II

CD-IB100 II

CD-IB100 II

CD-IB100 II

CD-IB100 II

CD-1200

CD-1200

CD-IB100II

Compatible with MSC (Mass Storage Class). Not compatible with DRM (Diaital Rights Management) contents

tt Compatible with iPod® (5th generation or later/Firmware Version 1.2 or later/iPod nano Version 1.2 or later).

Flash Memory

USB Mass

**Storage Class** 

CD-UB100\*

CD-UB100\*

CD-UB100\*

CD-UB100\*

CD-UB100\*

CD-UB100\*

CD-UB100\*

CD-UB100

CD-UB100

CD-UB100\*

CD-UB100\*

# **CD-1200 NEW**

### Interface Cable for iPod®

Bluetooth Hands-Free

**Mobile phone** 

ND-BT1

CD-BTB200\*

CD-BTB200\*

\*\* Some functions may be limited using

CD-BTB200.

Directly connect an iPod nano or iPod® to the headunit to control menus and songs in the iPod®, including the latest shuffle function, via the headunit interface. It's as quick and easy as manipulating the iPod® itself.



# CD-IU50 NEW

### USB Interface Cable for iPod®

Use a CD-IU50 interface cable to plug an iPod nano or iPod® directly into the DEH-P6900UB headunit's USB terminal, and gain full, direct, adapter-free control via the headunit interface. It's as fast and convenient as handling the iPod® itself.



# CD-IB100II

### iPod® Interface Adapter

Use this dedicated adapter to connect a compatible Pioneer iPod® adapter-ready headunit to an iPod®, and use the touch panel or soft keys for direct playback of tunes and control of text display, search, repeat playback and "Shuffle Songs" functions.



ND-BT1



Pioneer



# **Bluetooth Wireless Adapter**

### **Bluetooth Wireless Adapter**



For optimal convenience and driving safety, Bluetooth wireless technology allows certain Pioneer headunits to communicate automatically with and treat most compatible cellular phones as source devices within a given range. Simply set up a user ID, and you can make and take calls, use call waiting, talk, and hang up — all without touching a thing.

CD-BTB200: For use with AVIC-D3, AVH-P7800DVD, AVH-P6800DVD, AVH-P4900DVD, DEH-P6900UB, DEH-P5900IB, DEH-P4900IB, DEH-P3900MP DEH-P2900MP ND-BT1: For use with AVIC-Z2



# **CD-UB100**

### **IP-Bus USB Adapter**

**∜** usв This adapter makes it easy to expand a listening library by connecting a headunit to a portable digital player or USB memory device to gain convenient access to digital music files that have been compiled and edited on a PC, then

transferred to the portable device.

Note: Unauthorized copying of music is strictly prohibited. Not every device is compatible. See more details in Pioneer website Compatible with USB memory device only. Not compatible with DRM (Digital Rights Management) contents and MTP (Media Transfer Protocol) connection players



# CD-RM10

NEW

This cable connects an external video device or portable audio player (e.g. digital camera, camcorder, SAT radio, music phone, game/MP3/video player) that has a stereo 3.5-type terminal to the front panel AUX-IN mini jack terminal of particular Pioneer headunits.

# ND-BC2

### Universal Rear View Camera

• Wider Viewing Angle: 135 Degrees (Horizontal) and 100 Degrees (Vertical) • Newly Developed 1/4" Color CCD with 270 000 Pixel Resolution (492 x 512 Pixels) for Higher Visibility even at night • More Compact Camera Unit:

1"(W) x 1"(H) x 1"(D)

\* The rear view camera is NOT intended for entertainment purposes. It is specifically designed to allow the driver to observe a towed boat or vehicle

\*\*The optional rear view camera must be a "reversed image" type.

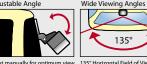




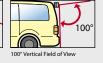
# More Compact, Wider Viewing Angle

AUX Input-Video











Take Control

Pioneer lets you take control of your in-car entertainment by integrating advanced features into our CD Players. Using fast direct connections, you can listen to your Apple iPod® or MP3 player using your

Pioneer headunit and speakers. Unleash the power of your portables with Pioneer.

# Bluetooth Wireless Technology for "Hands-Free" Calling

compatible audio player via the headunit.

The DEH-P9800BT and DEH-P7900BT are Pioneer's first CD receiver to use Bluetooth wireless technology. Using the headunit with a cell phone compatible with Bluetooth wireless technology lets you make/accept calls (including call waiting), talk, and hang up without touching the phone at all — even when, for example, the cell phone is in your bag. You can talk into the unit's included microphone while listening through your in-car speakers. Voice Dial, available with compatible cell phones, lets you dial a number by simply saying it, in addition to being able to use the 10-key number pad. Auto Answering lets you answer a call without taking your hands off the wheel.

**⊘** Bluetooth\* Wireless Technology **⊘** Bluetooth\*

The DEH-P9800BT and DEH-P7900BT offer vet another benefit of

Bluetooth wireless technology — "Wireless Audio" control and streaming (AVRCP, A2DP). This lets you control and listen to a

\* The Bluetooth trademarks are owned by Bluetooth SIG, Inc. © Bluetooth SIG, Inc. 2006.

for "Wireless Audio" Control and Streaming

The DEH-P9800BT and DEH-P7900BT allow you to register up to three different Users (cell phones) and two Guests.





**Bluetooth** 

Bluetooth\*

# Transfer Your Phone Book\*

Transfer your phone book from the cell phone to the headunit for easy dialing. The headunit can memorize 2 500 different numbers — a max. of 500 persons\*\* with up to 5 different numbers for each. ABC Search gives you quick access to desired numbers — just enter a letter and the headunit shows you the list of registered names starting with that letter. You can even use the headunit to edit the transferred names/numbers, add numbers, and categorize people.



\*Not available for Guests or unregistered cell phones \*\*Max. 300 persons for User 1, 150 for User 2, and 50





# **DEH-P7900BT**

CD Receiver with Bluetooth Wireless Technology NEW











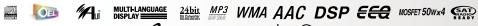
- Pure Blue Organic EL Display • USB Adapter Ready (CD-UB100 Required)
- iTunes® AAC/MP3/WMA/WAV
- MÓSFET50 W x 4
- 7-Band GEQXM-/SIRIUS-Ready
- Multi-Language Display 7-Way Rotary Commander
- Auto Slide Flap Face
- · Hi-Volt Preouts (4.0 V)
- Detachable Face Security™

# DEH-P9800BT

CD Receiver with Bluetooth Wireless Technology









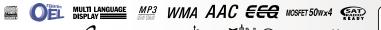


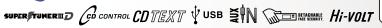


- Technology
- Bluetooth "Wireless Audio" Control and Streaming
- iPod® Adapter Ready (CD-IB100II Required) • Full-Color OEL Display
- iTunes® AAC/MP3/WMA/WAV
- Auto Slide Flap Face
- MOSFET50 W x 4
- XM-/SIRIUS-Ready
- Auditory User Interface (AUI)
- Multi-Language Display 7-Way Rotary Commander
- Hi-Volt Preouts (5.0V) Detachable Face Security
- ncluded Microphone for Hands-Free Talking

CD Receiver NEW









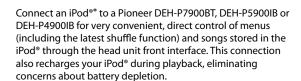


• Pure Blue Organic EL Display Bluetooth Adapter Ready (CD-BTB200 Required)

- USB 2.0 (Full Speed)
- USB Control of MP3 Players\* · iPod® Adapter Ready
- iTunes® AAC/MP3/WMA/WAV Playback
- MOSFFT50 W x 4
- 7-Band GEO
- · XM-/SIRIUS-Ready
- Multi-Language Display
- 7-Way Rotary Commander
- Auto Slide Flap Face
- Hi-Volt Preouts (4.0 V)
- Detachable Face Security™

\*Portable media player and USB mass storage class.

# iPod® Direct Connection



\* A 3rd-4th- or 5th-generation iPod® can be connected to either of these headunits.

# **OUSB Direct Connection** Complete your connection to the heights of ecstasy. Pioneer car entertainment now hooks



up more directly with a great variety of high-capacity portable digital players\*. Access, control and high-resolution playback are supremely fast and straightforward. Simply plug in USB-compatible equipment\*\* into the rear USB connector of the DEH-P6900UB head unit. This direct, high-speed, adapter-free connection plus built-in 24-bit Delta Sigma D/A Converter (to improve DAC) assures extraordinary sound quality as well as optimal convenience.

\* Not every device is compatible. See more details in Pioneer website. Compatible with MSC (Mass Storage Class). Not compatible with DRM (Digital Rights Management) contents and MTP (Media Transfer Protocol) connection players \*\* Compatible with iPod® (5th generation or later/Firmware Version 1.2 or later/iPod nano Version 1.2 or later). A 3rd or 4th generation iPod® requires CD-IB100I.







DEH-P5900IB

















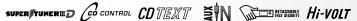
- Pure Blue Organic EL Display
- USB Adapter Ready (CD-UB100 Required)
- iTunes® AAC/MP3/WMA/WAV
- MOSFET50 W x 4
- · XM-/SIRIUS-Ready
- · Multi-Language Display
- Hi-Volt Preouts (4.0 V)
- Detachable Face Security™

# **DEH-P4900IB**

CD Receiver











- USB Adapter Ready
  - (CD-UB100 Required)
  - iTunes® AAC/MP3/WMA/WAV

NAVIGATION AUDIO/VIDEO SATELLITE RADIO RECEIVERS CD RECEIVERS

AMPLIFIERS SUBWOOFERS SPEAKERS ACCESSORIES

- Playback • MÓSFET50 W x 4
- 3-Band Parametric FO
- · XM-/SIRIUS-Ready
- Rotary Volume Control
- Detachable Face Security™





CDTEXT N TIPE BETACHBLE

**CD-1200** 

Made for iPod

Interface Cable for iPod®

AVIC-D3, DEH-P7900BT, DEH-P5900IB, DEH-P4900IB





THE BEST OF ROCK

HIGH ROLLER

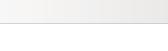


CD-IU50

• For use with DEH-P6900UB

Made for iPod

USB Interface Cable for iPod®





- Large LCD Display iPod® Adapter Ready
- (CD-IB100II Required)
- iTunes® AAC/MP3/WMA/WAV
- MOSFET50 W x 4
- 3-Band Parametric EQ
- · XM-/SIRIUS-Ready
- Rotary Volume Control
- Detachable Face Security™







**∜** USB IP-Bus USB Adapter

· For use with: AVIC-Z2, AVIC-D3, AVIC-N3, AVH-P7800DVD, AVH-P6800DVD AVH-P4900DVD DEH-P9800BT, DEH-P7900BT,

DEH-P5900IR DFH-P4900IR DEH-P3900MF DEH-P2900MF



Details on pages 14 and 15.



NEW

NEW

CD Receiver NEW

















- MP3/WMA/WAV Playback
- MOSFET50 W x 4
- XM-/SIRIUS-Ready Ruilt-in ALIX Input (Front
- Rotary Volume Control
- Detachable Face Security™

# **DEH-1900MP**

CD Receiver















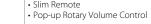
- · CD-R/RW Playback
- MOSFET50 W x 4

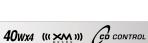
- RCA Preout x 1 (2.0 V) Detachable Face Security<sup>™</sup>

# DEH-P77DH



- Multi-Color LCD Display • iPod® Adapter Ready
- XM-Ready SIRIUS-Ready
- IP-Bus System Control





SUPER TUNER DETACHABLE FACE SECURITY.

KEH-P2030 Cassette Receiver

| • IP-Bus System Control





Universal FM-Modulated 12-Disc Multi-CD System with Wireless Remote Control

### Want a 12-disc changer that goes with your factory stereo? No problem.

CDX-FM1287 uses your FM signal to reproduce CD audio, giving you hours of CD, CD-R, and CD-RW play. It mounts easily, and includes a remote and control/display unit.



Universal FM-Modulated 6-Disc Multi-CD System with Wireless Remote Control

### Yes, you can add a CD changer onto your factory stereo.

The CDX-FM687 works off an FM signal. Load in six of your favorite discs and control everything with a wireless remote and a control/display unit.

DEH-P47DH



- GM/Chrvsler-Fit CD Receiver
- Multi-Color LCD Display • iPod® Adapter Ready
- XM-Ready
- · SIRIUS-Ready
- IP-Bus System Control
- Pop-up Rotary Volume Control





12-Disc IP-Bus Multi-CD Player

### Ready to step up to a 12-disc CD changer?

The CDX-P1280 works with a Pioneer system IP-Bus headunit and can be mounted vertically or horizontally and has CD Text capability.

**CDX-P680** 





6-Disc IP-Bus Multi-CD Player

### This 6-disc changer is compatible with Pioneer's IP-Bus headunits.

Disc title memory allows you to program the names of up to 100 CDs. Mount it anywhere and control it via your headunit.

**DEQ-7600** 







Universal Add-On Digital Processing Equalizer with DSP and Subwoofer Output

### FEATURES:

- Electronic 15-Band Digital Graphic Equalizer: Presets (5 Factory, 3 User), Nuance Control, 15 Center Frequencies, ±12 dB Gain
- 5-Mode Digital Sound Field Control (SFC)
- · Listening Position Selector
- Hi-Bit Legato Link™ Digital Processing
- with 20-Bit Accuracy
- RCA Input
- Subwoofer)
- Multi-Color EL Display

- · RCA Outputs (x3 Pair) (Front/Rear +
- Sub-Out Crossover (50/80/125 Hz, -18 dB/Oct.)
- · Remote Control Sensor
- Dimensions (WxHxD): 7" x 2" x 5-1/4"

	DEH-P9800BT	DEH-P7900BT	DEH-P6900UB	DEH-P5900IB	DEH-P4900IB	DEH-P3900MP	DEH-P2900MP	DEH-1900MP	DEH-P77DH	DEH-P47DH	KEH-P2030
Tuner Section											
Supertuner	IIID	IIID	IIID	IIID	IIID	IIID	IIID	IIID	III	III	х
XM Radio Ready	X	х	х	x	х	х	x		х	х	х
SIRIUS-Ready	х	х	х	х	х	x	х		Ext	Ext	
24-Station/6-Button (18FM/6AM) Presets	x	x	х	x	x	x	х	x	х	x	x
BSM (Best Stations Memory)	X	х	x	x	x	x	x	x	x	x	x
CD Player Section											
1-bit D/A Converter	8fs/24-bit*1	8fs/24-bit*1	8fs/16-bit	8fs/16-bit	8fs/16-bit	8fs/16-bit	8fs/16-bit	8fs/16-bit	x	x	
CD-R/CD-RW Compatible	Х	X	x	x	Х	x	x	x	x (CD-R)	x (CD-R)	
MP3 Compatible	х	х	х	х	Х	X	х	X			
WMA (Windows Media® Audio)	X	Х	Х	X	X	X	X	X			
WAV (.wav) Compatible	Х	х	х	х	Х	х	х	Х			
iTunes®*2 AAC Playback*3	X	X	X	X	X	X					
AGC (Automatic Gain Control)	Х	Х	X	X	Х	Х	X	Х	Х	Х	
Disc Title Memory	X	X	X	x	X	X			x	X	
Disc List	Х	Х	Х	X					X	X	
CD Text	X	Х	X	X	Х	х	X	Х	x (MCD)	x (MCD)	
IP-Bus (Changer Control)	Х	Х	Х	X	Х	Х	Х		Х	Х	Х
BMX Digital Compression (SCD)		Х	X	X	Х	х	X	X			
DBE (MCD)		х	X	x	X	x					
Cassette Player Section											
Auto Reverse											X
SHC Dual-Groove Tape Head											X
Radio Intercept											X
Audio Section	×	×	×	v	v	×		v			
MOSFET50 (50Wx4-Channel High Power) MOSFET45 (45Wx4-Channel High Power)	Х	Х	Х	Х	Х	X	Х	X			
									Х	Х	v
40Wx4-Channel High Power BTB (Bass/Treble Booster)											X X
Equalizer	16-Band	7-Band	7-Band	7-Band	3-Band	3-Band	3-Band	Bass/Mid/	3-Band	3-Band	X
Lqualizei	GEQ	GEQ	GEQ	GEQ	Parametric	Parametric	Parametric	Treble	Parametric	Parametric	
Selectable FIE (Front Image Enhancer)	GLQ	GLQ	GLQ	GLQ	X	X	X	Hebie	X	X	
DSP	x				^	^	^		^	^	
Auto-EQ (with Mic Included)	X										
Time Alignment	×										
BBE	X										
Source Level Adjuster (SLA)	x	х	х	х	х	х	х	х			
Loudness	x	3 Mode	3 Mode	3 Mode	3 Mode	3 Mode	3 Mode	2 Mode	3 Mode	3 Mode	2 Mode
Listening Position Selector	x	3 Wode	3 Mode	3 Mode	3 Wode	5 Mode	3 Mode	2 Mode	3 Mode	3 Mode	2 Wode
Selectable Fader	X	х	x	х	x	x	х	х			×
HPF Crossover	x	x	x	x	x	x	x		Х	X	
Subwoofer (LPF) Crossover	X	x	X	x	x	x	x		X	X	
BMX Digital Compression	X										
Hi-Volt RCA Preouts	3 (5.0 V)	3 (4.0 V)	3 (4.0 V)	3 (4.0 V)	3 (4.0 V)				3 (4.0 V)		
RCA Preouts						3 (2.2 V)	2 (2.2 V)	1 (2.2 V)		1 (2.0 V)	1 (2.0 V)
General											, , ,
Bluetooth Wireless Technology	Built-in	Built-in									
IP Bus Bluetooth Adapter Ready (CD-BTB200)*4			х	X	X*4	Ext	Ext				
iPod® Direct Control		x	x (USB)	х	x						
iPod® Adapter Ready*⁵	x		х			x	Ext*6		Ext*6	Ext*6	
USB Direct*7			х								
USB Adapter Ready*7	Ext*6	x		x	x	Ext*6	Ext*6				
AUX (Auxiliary) Input	Rear	Rear	Rear	Rear	Rear	Front	Front	Front			
DVD Control	X	x	x	x	Ext	Ext					
Customizable Display	CD-R										
Detachable Face Security™	x	х	x	x	x	x	x	x	x	x	X
Flap Face	Auto Slide	Auto Slide	Auto Slide	х	х						
Organic EL Display	Full Color (65 536 Colors)	Pure Blue	Pure Blue	Pure Blue	Segmented						
LCD Display with LED Backlight						x	х	х	Multi-Color	Multi-Color	
Multi-Language Display (English, French, Spanish)		Х	Х	Х							
Auditory User Interface (AUI)	х										
Spectrum Analyzer	X	х	x	x	х						
Remote Control	10-key	10-key	10-key	10-key	Card	Card	Card	Card	Slim		
Rotary Volume Control	Rotary	Rotary	Rotary	Rotary	х	x	х	x	Pop-up	Pop-up	
	Commander	Commander	Commander	Commander							
Wired Remote Input	х	х	x	x	х	x	x				
Display Output	х	X	X	x	x	х	x				
Cellular Mute	Х	Х	X	X					х	х	
Face Case (Included)	X	X	X	X	- 1		4.11				- 11
Warranty	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year

Wireless Remote

Warranty

- \*2 iTunes\* AAC Playback: AAC player can decode only AAC files ripped and encoded using iTunes\*; they cannot decode AAC DRM files down loaded from iTunes music store\*.
- \*3 AAC: AAC is a short for Advanced Audio Coding and refers to audio compression technology standard used with MPEG 4.
  \*4 External control of IP-Bus Bluetooth Adapter has some limitations. Please consult owner's manual or dealer for more information
- \*5 iPod is for legal or rightholder-authorized copying only. Don't steal music. iPod and iTunes are trademarks of Apple Computer, Inc., registered in the U.S. and other countries

JD1212S

\*7 Not every device is compatible. See more details in Pioneer website. Compatible with MSC (Mass Storage Class). Not compatible with DRM (Digital Rights Management) contents.

CDX-P1280 CDX-FM1287 Disc Capacity
AGC (Automatic Gain Control) CD-R/CD-RW Compatible 1-bit D/A Converter 8x Oversampling Filter "Double-Floating" Anti-Vibration Sys CD-Text Decoder 100 Discs Disc Title Memory 100 Discs 100 Discs 100 Discs ITS Memory 100 Discs 100 Discs 100 Discs 100 Discs IP-Bus Control Output Built-in FM Modulato 12 12 Selectable FM Frequencies Multiple Mounting Angles Wired Control/Display

Slim

JD612V

1 Year

NAVIGATION (AUDIO/VIDEO) SATELLITE RADIO RECEIVERS

AMPLIFIERS SUBWOOFERS SPEAKERS ACCESSORIES



GM-7300M GM-6300F

300 W x 2

60 W x 4

75 W x 4

150 W x 2

10 Hz to 50 kHz

<0.01 %

>95 dB

11-13/16" x 2-3/8"

x 13-1/8"

HPF/LPF

800 W (2 Ω)

360 W x 1

10 Hz to 240 Hz

<0.03 %

(120 Hz)

>100 dB

11-13/16" x 2-3/8"

40 Hz to 240 Hz

-12 dB/Oct.

Peak Music Power

Number of Channels

Continuous Power (4 Ω)

Continuous Power (2 Ω)

Continuous Power Bridged (4 Ω)

Signal-to-Noise Ratio (IHF-A Weighted, at 1 kHz)

Bridgeable 1/2-Channel Capability Bridgeable 2/3/4-Channel Capability

PWM Regulated MOSFE

Balanced Isolator Input Circuit

Oversized Screw-Type Powe

Ground Terminals

(400 mV to 6.5 V)

Crossover Type

Crossover Slope

Crossover Frequency

Speaker Level Input

Screw-Type Speaker Termina

Hi-Volt Input Level Control

Bass Boost (50 Hz , 0/6/12 dB)

RCA Inputs RCA Outputs (Pass Thru

Frequency Response

(0. -1 dB) Total Harmonic Distortion

(1 kHz 4 O)

GM-5300T GM-4300F

200 W x 2

(Bridge, 4 Ω)

50 W x 4

100 W x 2

10 Hz to 50 kHz

<0.01 %

>95 dB

11-13/16" x 2-3/8"

x 10-5/8

HPF/LPF

80 Hz

-12 dB/Oct. -12 dB/Oct. -12 dB/Oct. -12 dB/Oct.

760 W x 1

125W x 2

190 W x 2

10 Hz to 50 kHz

<0.015 %

>95 dB

x 13- /8"

80 Hz

GM-3300T

300 W x 1

60 W x 2

150 W x 1

10 Hz to 50 kHz

<0.008 %

>100 dB

11-13/16" x 2-3/8"

x 7-5/8"

80 Hz

75 W x 2





800 W MAX.

• 800 Watts Max. Music Power Dimensions (W x H x D): 11-13/16" x 2-3/8" x 13-1/8" (300 mm x 60 mm x 334 mm)



- 250 Watts x 1, at 4  $\Omega$  <= 1 % THD+N • 360 Watts x 1, at 2  $\Omega$  <= 1 % THD+N,
- 80 dBA Signal-to-Noise Ratio (Reference: 1 Watt Output)



# **GM-6300F**

600 W MAX.

4-/2-Channel Bridgeable Amplifier

• 600 Watts Max. Music Power • Dimensions (W x H x D): 11-13/16" x 2-3/8" x 13-1/8" (300 mm x 60 mm x 334 mm)



- 60 Watts x 4, at 4  $\Omega$ <= 1 % THD+N 150 Watts x 2, at 4 Ω BRIDGE
- <= 1 % THD+N
- · 80 dBA Signal-to-Noise Ratio (Reference: 1 Watt Output)

# **GM-5300T**



760 W MAX.

2-Channel Bridgeable Amplifier

• 760 Watts Max. Music Power Dimensions (W x H x D): 11-13/16" x 2-3/8" x 13-1/8" (300 mm x 60 mm x 334 mm)



- 125 Watts x 2, at 4  $\Omega$  <= 1 % THD+N • 380 Watts x 1, at 4 Ω BRIDGE <= 1 % THD+N
- 75 dBA Signal-to-Noise Ratio (Reference: 1 Watt Output)

# **GM-4300F**



400 W MAX.

4-/2-Channel Bridgeable Amplifier

• 400 Watts Max. Music Power Dimensions (W x H x D): 11-13/16" x 2-3/8" x 10-5/8" (300 mm x 60 mm x 269 mm)



- 40 Watts x 4, at 4 Ω<= 1 % THD+N 100 Watts x 2, at 4  $\Omega$  BRIDGE <= 1 % THD+N
- 80 dBA Signal-to-Noise Ratio (Reference: 1 Watt Output)

# **GM-3300T**



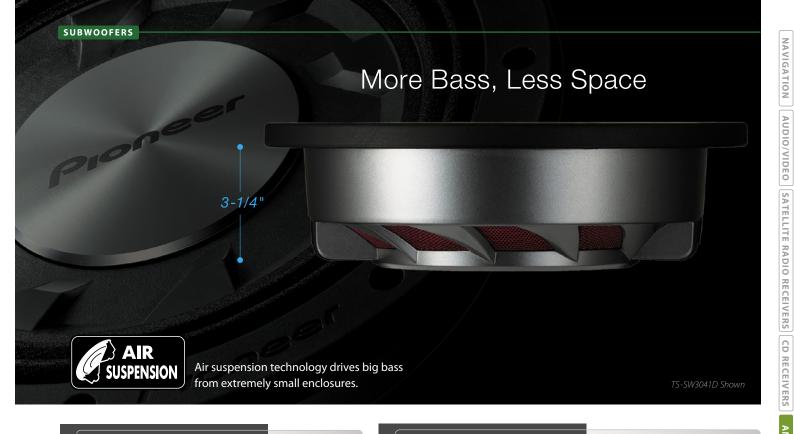
300 W MAX.

2-Channel Bridgeable Amplifier

 300 Watts Max. Music Power Dimensions (W x H x D): 11-13/16" x 2-3/8" x 7-5/8" (300 mmx 60 mmx 194 mm)



- 60 Watts x 2, at 4  $\Omega$  <= 1 % THD+N 150 Watts x 1, at 4 Ω BRIDGE <= 1 % THD+N
- 80 dBA Signal-to-Noise Ratio (Reference: 1 Watt Output)



TS-SW3041D

1400 W MAX.

**TS-SW2541D** 

1000 W MAX.

10" Shallow-Mount IMPP Component Subwoofer

### FEATURES:

- Composite IMPP™ Double Cone Using Interlaced Carbon and Ultra Long Glass Fiber
- Shallow Mount Design (3-1/4"

SHARED FEATURES (TS-W301R/TS-W251R):

Double-Cone Structure with Air Suspension

3-Laver Fiber Woven Radial Surround with

• Reinforced Cone using C-Shaped Nodes Structure

Mounting Depth) Shallow Sealed Enclosure (UD-SW12B) Available

12" Shallow-Mount IMPP Component Subwoofer

### SPECIFICATIONS: • 1400 Watts Max, Music Power

- 350 Watts Nominal Power Handling • Frequency Response: 18 to 1 000 Hz
- Sensitivity: 88 dB (1 W/1 m)
- Recommended Enclosure: 0.5 to 1.0

· 4-Layer, Long Voice Coil

 Aluminum Dust Cap. • T-Pole Yoke Design

- Composite IMPP™ Cone Using Interlaced Carbon and Ultra Long Glass Fiber
- Shallow Mount Design (3" Mounting Depth)
- Shallow Sealed Enclosure
- (UD-SW10B/UD-SW10U) Available

- Extended and Vented Pole Yoke Glass Cloth Voice Coil Bobbin Rubber Gasket • High-Energy Strontium Magnet
  - Cast Aluminum Basket with Fin-Shaped Design

### SPECIFICATIONS: · 1000 Watts Max. Music Power

- 250 Watts Nominal Power Handling
- Frequency Response: 20 to 1 000 Hz
- Sensitivity: 87 dB (1 W/1 m)
- Recommended Enclosure: 0.35 to 0.7 Cubic Feet



TS-SW3041D

ACCESSORIES

23

# UD-SW12B

Control System

M-Shape Cross-Section

Subwoofer Enclosure

Shallow sealed enclosure for use with TS-SW3041D for behind seat back application

# UD-SW10B

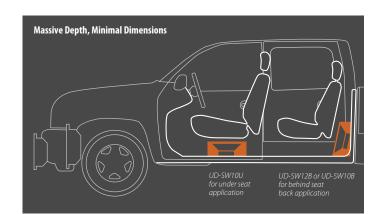
Subwoofer Enclosure

Shallow sealed enclosure for use with TS-SW2541D for behind seat back application

# UD-SW10U

Subwoofer Enclosure

Shallow sealed enclosure for use with TS-SW2541D for under seat application





The Pioneer subwoofers come in 2 different types — 12" Full-Size and 10" Regular — to provide wider installation options for a broad range of vehicles. Both types of units can be installed either behind or under seats, depending on the type of vehicle.



1200 W MAX.

12" IMPP Component Subwoofers

### SPECIFICATIONS: 1200 Watts Max. Music Power

- 400 Watts Nominal Power Handling
- Frequency Response: 18 Hz to 500 Hz
- Sensitivity: 89 dB
- Accessory Grille (UD-G307) Available
- Recommended Enclosure: 0.85 to 1.75 Cubic Feet

10" IMPP Component Subwoofers

### TS-W307D2

• Dual-Voice Coil Design (2  $\Omega$  x 2)

### TS-W307D4

• Dual-Voice Coil Design (4 Ω x 2)

# UD-G307/UD-G257

1000 W MAX.

### SPECIFICATIONS:

- 1000 Watts Max Music Power
- 350 Watts Nominal Power Handling
- Accessory Grille (UD-G257) Available
- Recommended Enclosure: 0.65 to 1.25 Cubic Feet

- Frequency Response: 18 Hz to 600 Hz
- Sensitivity: 87 dB

### TS-W257D2

TS-W257D2/TS-W257D4

- Dual-Voice Coil Design (2  $\Omega$  x 2)
- TS-W257D4

Single Large Conex Damper with Damper Ring

• Dual-Voice Coil Design (4 Ω x 2)

### SHARED FEATURES (TS-W307D2/TS-W307D4/TS-W257D2/TS-W257D4):

- Composite IMPP Cone Using Interlaced Aramid Fiber
- 3-Layer, Fiber Woven Radial Surround
- Phenol Coated Glass Cloth Voice Coil Former for Higher Power Handling Capabilities

Dual 4-Layer, Long Voice Coils (DVC)

TS-W257D2/TS-W257D4: 74 oz.) · Extended and Vented Pole Yoke

• **UD-G307:** For use with TS-W307D2, TS-W307D4 and TS-W301R.

UD-G257: For use with TS-W257D2, TS-W257D4 and TS-W251R.

Double Stack High Power Magnets

(TS-W307D2/TS-W307D4: 83 oz.,

• Integrated Single Side Silver Binding Posts

600 W MAX.

NEW

# 800 W MAX.

12" IMPP Component Subwoofer

**TS-W301R** 

### SPECIFICATIONS:

24

- 800 Watts Max. Music Power
- 150 Watts Nominal Power Handling
- Frequency Response: 20 Hz to 4000 Hz
- · Sensitivity: 91 dB (1 W/1 m) · Accessory Grille (UD-G307) Available
- Recommended Enclosure: 1.0 to 2.0 Cubic Feet



# **TS-W251R**

Optional Spoke Grille

### 10" IMPP Component Subwoofer

### SPECIFICATIONS:

- 600 Watts Max. Music Power
- 120 Watts Nominal Power Handling
- Frequency Response: 20 Hz to 4500 Hz
- Sensitivity: 90 dB (1 W/1 m) • Accessory Grille (UD-G257) Available
- Recommended Enclosure: 0.7 to 1.3 Cubic.

### SHARED FEATURES (TS-W301R/TS-W251R):

- Blue IMPP Composite Cone Woofe
- · Wide Roll, Dual-Layer Urethane Surround 4-Layer, Long Voice Coil
- Extended Excursion Design
- Spring Compression Wire Terminals

Extended and Vented Pole Yoke

## Magnet Cover 4 Ω Rated

Molded Gasket

### SUBWOOFER SPECIFICATIONS AND THIELE/SMALL PARAMETERS

	TS-SW3041D	TS-SW2541D	TS-W307D2	TS-W307D4	TS-W257D2	TS-W257D4	TS-W301R	TS-W251R
Nom.Dia	12 in.	10 in.	12 in.	12 in.	10 in.	10 in.	12 in.	10 in.
Qts	0.732	0.948	0.440	0.520	0.480	0.540	0.720	0.680
Qms	11.733	11.248	13.170	13.990	11.400	12.940	8.120	9.130
Qes	0.781	1.035	0.450	0.540	0.510	0.570	0.790	0.730
requencies	33.1 Hz	43.5 Hz	33.9 Hz	34.8 Hz	37.8 Hz	39.7 Hz	28.0 Hz	28.9 Hz
Vas [Liter]	19.51	8.25	42.21	40.87	19.12	18.15	104.12	57.86
/as [ft³]	0.689	0.291	1.491	1.443	0.675	0.641	3.679	2.045
/d [Liters]	0.310	0.207	0.400	0.432	0.327	0.361	0.432	0.264
/d [ft³]	1.10 E-02	7.30 E-03	1.41 E-02	1.53 E-02	1.15 E-02	1.28 E-02	1.53 E-02	9.31 E-03
id [m²]	4.77 E-02	3.45 E-02	4.60 E-02	4.60 E-02	3.14 E-02	3.14 E-02	4.91 E-03	3.38 E-02
id [ft²]	0.514	0.371	0.495	0.495	0.338	0.338	0.528	0.364
levc	3.3 ohms	3.3 ohms	Dual 1.5 ohms	Dual 3.0 ohms	Dual 1.5 ohms	Dual 3.0 ohms	3.0 ohms	3.0 ohms
evc (at 2 000 Hz)	2.410 mH	1.850 mH	2.18 mH (4 ohms) 0.65 mH (2 ohms)	3.550 mH (8 ohms) 1.04 mH (2 ohms)	2.20 mH (4 ohms) 0.63 mH (2 ohms)	3.59 mH (8 ohms) 1.07 mH (2 ohms)	1.380 mH	1.370 mH
(max [mm]	6.5	6.0	8.7	9.4	10.4	11.5	8.8	7.8
(max [ln]	0.26	0.24	0.34	0.37	0.41	0.45	0.35	0.31
Zmax	59.26 ohms	42.67 ohms	96.90 ohms (4 ohms) 24.32 ohms (2 ohms)	171.14 ohms (8 ohms) 43.08 ohms (2 ohms)	76.75 ohms (4 ohms) 19.27 ohms (2 ohms)	153.38 ohms (8 ohms) 38.64 ohms (2 ohms)	35.78 ohms	47.38 ohms
BI	16.650 Tm	13.666 Tm	15.90 Tm (4 ohms) 7.95 Tm (2 ohms)	20.54 Tm (8 ohms) 10.27 Tm (2 ohms)	14.50 Tm (4 ohms) 7.25 Tm (2 ohms)	19.29 Tm (8 ohms) 9.64 Tm (2 ohms)	8.670 Tm	8.650 Tm
Rms	4.985 Ns/m	4.773 Ns/m	2.699 Ns/m	2.561 Ns/m	2.829 Ns/m	2.539 Ns/m	2.293 Ns/m	1.686 Ns/m
1ms	280.15 g	196.99 g	166.72 g	164.05 g	137.27 g	131.52 g	110.82 g	84.73 g
ms	8.264 E-05 m/N	6.806 E-05 m/N	1.300 E-04	1.300 E-04	1.300 E-04	1.200 E-04	3.100 E-04 m/N	3.600 E-04 m/M
1g. Wt.	1 770 g	1 200 g	2 350 g	2 350 g	2 100 g	2 100 g	706 g	706 g
lux Density	6 486 Gauss	6 304 Gauss	6 900 Gauss	7 400 Gauss	6 700 Gauss	7 200 Gauss	6 360 Gauss	6 360 Gauss
ag [mm]	10	10	10	10	10	10	6 mm	6 mm
ag [In]	0.394	0.394	0.394	0.394	0.394	0.394	0.236 in.	0.236 in.
vc [mm]	27	22	27	29	31	33	20.3 mm	20.3 mm
vc [In]	1.071	0.870	1.079	1.134	1.213	1.295	0.799 in.	0.799 in.
C. Diameter	65 mm	55 mm	55 mm	55 mm	48 mm	48 mm	40 mm	40 mm
ff	0.12 %	0.09 %	0.35 %	0.31 %	0.20 %	0.19 %	0.28 %	0.19 %
.P.L.	88.0 dB	87.0 dB	89.0 dB	89.0 dB	87.0 dB	87.0 dB	91.0 dB	90.0 dB
.M.S. Power	350 W	250 W	400 W	400 W	350 W	350 W	150 W	120 W
1.M.P.	1 400 W	1 000 W	1 200 W	1 200 W	1 000 W	1 000 W	800 W	600 W
p. Displacement [Liter]	2.43	1.70	2.16	2.16	1.64	1.64	1.69	1.26
p. Displacement [ft <sup>3</sup> ]	0.086	0.060	0.076	0.076	0.058	0.058	0.060	0.045
ecom. Enclosure [Liter]	22.64	16.98	24.06 to 49.55	24.06 to 49.55	18.4 to 35.39	18.4 to 35.39	42.5	28.3
ecom. Enclosure [ft³]	0.80	0.60	0.85 to 1.75	0.85 to 1.75	0.65 to 1.25	0.65 to 1.25	1.5	1
(in Cabinet)	45.1	53.0	50.2	51.1	51.3	53.3	52.0	50.4
Q <sub>0</sub> (in Cabinet)	0.999	1.156	0.651	0.763	0.652	0.725	1.338	1.187



# SMOOTH Open Stage. Smooth Sailing.

To prove that higher technology in car entertainment systems conquers the toughest real-world conditions, Pioneer put itself to the test. The vehicle: Team Pioneer's drive to realize its sound philosophy. The venue: International Auto Sound Competition Association challenges for in-car sound since 1999. The victory: clear and overwhelming speakers that dominate in all respects.

Creating awesome impact from every listener's standpoint, regardless of ride. Pioneer speakers deliver smoother midrange response, better balance and consistency across the frequency spectrum, truer dynamics in precise detail and an extra-expansive soundstage in playback from any source.

260 W MAX.

# Wider Response, Lower Crossover Pioneer expands lower-frequency response in tweeters for fuller midrange fidelity.

## REV Series (TS-C & TS-D)



KEVLAR 6" X 9" REV 2-Way Speaker

### SPECIFICATIONS:

- 350 Watts Max. Music Power (80 Watts Nominal)
- Frequency Response: 22 Hz to 32 kHz
- Sensitivity: 91 dB
- 4 Ω Rated

### SHARED FEATURES (TS-D691R/TS-D681R/TS-D161R):

- · Dual-Layer KEVLAR® Brand Fiber with Rigilite IMPP™ Composite Cone
- · Butyl Rubber Surround for Smoother Response
- Glass-Imide Voice Coil Bobbin
- Copper Ring
- Conex Damper
- 1-1/8" Lightweight Soft Dome Tweeter with Neodymium Magnet and Rear Chamber
- Full-Depth Basket Boasting for Higher

Compressive Strength and Damping

### • Wave Guides for Better Dispersion Control • Built-in LC Network (-12 dB/Oct. LPF & HPF)

# **TS-D681R**

KEVLAR\* 6" X 8" REV 2-Way Speaker

## SPECIFICATIONS:

- 260 Watts Max. Music Power (60 Watts Nominal) • Frequency Response: 27 Hz to 32 kHz
- Sensitivity: 91 dB
- 4 Ω Rated

### **TS-D161R** 260 W MAX. KEVLAR 6-1/2" REV 2-Way Speaker

### SPECIFICATIONS:

- 260 Watts Max. Music Power (60 Watts Nominal)
- Frequency Response: 27 Hz to 32 kHz
- Sensitivity: 90 dB
- 4 Ω Rated





6-1/2" REV Component Speaker Package

### FEATURES:

- 6-1/2" KEVLAR® Brand Fiber Composite Cone Woofer • CCAW (Copper-Clad Aluminum Wire) Voice Coil
- Fits GM Oversized 6-1/2" Applications SPECIFICATIONS: •
- Frequency Response: 25 Hz to 32 kHz • Sensitivity: 90 dB
- 4 Ω Rated

### SHARED FEATURES (TS-C160R/TS-C130R):

• Butyl Rubber Surround for Smoother Response • Glass-Imide/Copper Voice Coil Bobbin

• 250 Watts Max. Music Power (60 Watts Nominal)

- Conex Damper
- VCCS™ (Voice Coil Cooling System) with Aluminum Dust
- Extended Pole Yoke
- ullet 1" Lightweight Soft Dome Tweeter with Magnetic Fluid and Neodymium Magnet
- Surface (Angled) or Flush Swivel Mounting
- Outboard Crossover Network Included with -12 dB/Oct. HPF and -12 dB/Oct, LPF, Tweeter Protection Circuit and Tweeter Level Adjustment (0, -3 dB)
- · Aluminum Die-Cast Full-Depth Basket for Rich Bass Response
- Gold-Plated Binding Posts



DuPont and/or Du PONT-TORAY CO., LTD. produce KEVLAR® brand fiber. DuPont™ and KEVLAR® are trademarks and registered trademarks of DuPont or its affiliates and are used under license by Pioneer. Speaker Specifications located on Page 30.

25

• 180 Watts Max. Music Power (40 Watts Nominal) • Frequency Response: 35 Hz to 32 kHz

• Sensitivity: 90 dB 4 O Rated

FEATURES:

SPECIFICATIONS: •

**TS-C130R** 





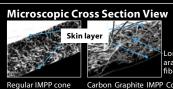
# **Smooth Sound**

Experience smooth sound with A-Series speakers. Pioneer's exclusive technology enriches your music by producing clear, open sound. Bring out the detail of your music with A-Series speakers.

# Composite IMPP Cone with Interlaced Aramid

With long aramid fibers interlacing together inside, this IMPP cone design provides the strength and rigidity that powerful bass sound requires. High-density compressed internal architecture is resilient, stacks up against high power well and transfers sound quickly. The result is full-bodied, rich sound character with midrange depth that conventional IMPP cones cannot





## TS-A Series

TS-A6992R

6" x 9" 5-Way Speaker









- Carbon Graphite IMPP Cone Woofer Using Interlaced Aramid Fiber
- Butvl Rubber Surround for Smoother Response
- Glass-Imide Voice Coil Former for
- Higher Power Handling Capabilities Light Weight Copper Clad Aluminum Voice Coil Desian
- 1-13/16" Light Weight Balanced Dome
- Midrange Design with Magnetic Fluid 1-3/16" Cone Tweeter with
- Neodymium Magnet 7/16" and 3/8" Silver PET Film Dome
- Supertweete Full Depth Basket for Longer Excursion







TS-A6972R



# 6" x 9" 3-Way Speaker

- 1-13/16" Light Weight Balanced Dome Midrange Design with Magnetic Fluid
- 11/16" Silver PET Film Dome Tweeter

### SHARED FEATURES (TS-A6972R/TS-A6962R):

- Carbon Graphite IMPP Cone Woofer Using Interlaced Aramid Fiber
- Foamed Rubber Coated Cloth Surround
- Glass-Imide Voice Coil Former for Higher Power Handling Capabilities
- Shallow Basket for Installation Versatility











# · Carbon Graphite IMPP Cone Woofer

FEATURES:

- Using Interlaced Aramid Fiber · Butyl Rubber Surround for Smoother Response
- Glass-Imide Voice Coil Former for Higher Power Handling Capabilities
- Light Weight Copper Clad Aluminum Voice Coil Design
- 1-13/16" Light Weight Balanced Dome Midrange Design with Magnetic Fluid
- 11/16" Dome Tweeter
- 7/16" Silver PET Film Dome Supertweete
- Full Depth Basket for Longer Excursion and Richer Bass





250 W MAX. INJECTION MOLDED CONE

# 6" x 9" 3-Way Speaker

- 2-1/4" Cone Midrange
- 11/16" Silver PET Film Dome tweeter





TS-A1682R

6-1/2" 4-Way Speaker









220 W MAX.

• 1-1/2" Light Weight Balanced Dome Midrange Design with Neodymium Magnet and Magnetic Fluid 3/8" Dome Supertweeter • Full-Depth Basket for Rich Bass Response (TS-A1682R/TS-A1672R):

- - SHARED FEATURES
  - · Carbon Graphite IMPP Cone Woofer Using Interlaced Aramid Fiber
  - Butyl Rubber Surround for Smoother Response · Glass-Imide Voice Coil Former for
  - Higher Power Handling Capabilities • 7/16" Dome Tweeter

- 1-5/16" Light Weight Balanced Dome Midrange Design with Neodymium Magnet and Magnetic Fluid • Shallow Mounting Depth for Increased Installation Coverage



TS-A4672R





4" 3-Way Speaker





## FEATURES:

- · Carbon Graphite IMPP Cone Woofer Using Interlaced Aramid Fiber • Foamed Rubber Coated Cloth Surround
- · Glass-Imide Voice Coil Former for Higher Power Handling Capabilities
- 15/16" Light Weight Balanced Dome Midrange Design with Neodymium
- Magnet and Magnetic Fluid 3/8" Dome Tweeter

FEATURES:

• 3/8" Dome Super

Custom-Fit US/European Compatible Basket Design



# FEATURES:

- Carbon Graphite IMPP Cone Woofer Using Interlaced Aramid Fiber • Foamed Rubber Coated Cloth Surround
- Glass-Imide Voice Coil Former for Higher Power Handling Capabilities
- 15/16" Light Weight Balanced Dome Midrange Design with Neodymium Magnet and Magnetic Fluid
- 3/8" Dome Tweeter
- Custom-Fit US/European Compatible Basket Design

TS-A6881R

6" x 8" 4-Way Speaker

260 W MAX.

TS-A6871R

240 W MAX.

6" x 8" 3-Way Speaker

FEATURE:

• 3/8" Dome Tweeter

### SHARED FEATURES 5/8" Dome Tweeter (TS-A6881R/TS-A6871R):

- IMPP Cone Woofer Rubber Surround
- Glass-Imide Voice Coil Bobbin
- Conex Damper
- 1-5/8" Lightweight Balanced Dome Midrange







6-3/4" 4-Way Speaker

## FEATURES:

- IMPP Cone Woofer Rubber Surround
- Glass-Imide Voice Coil Robbin Conex Damper
- 1-5/8" Balanced Soft Dome Midrange
- 5/8" Dome Tweeter • 3/8" Dome Supertw





250 W MAX.



**TS-A1371R** 5-1/4" 3-Way Speaker



### FEATURES: · IMPP Cone Woofer

- Rubber Surround Glass-Imide Voice Coil Bobbin
- · Conex Damper • 1-5/8" Balanced Soft Dome Midrange
- 3/8" Dome Tweeter



TS-A4103 180 W MAX.

4" x 10" 2-Way Speaker FEATURES:

# **TS-A878**

• IMPP Composite Cone Woofer • 1-5/8" Cone Tweeter

60 W MAX.

120 W MAX.

3-1/2" Dash-Mount 2-Way Speake

### FEATURES:

- 3-1/2" IMPP Composite Cone Woofer
- High-Energy Strontium Magnet (Woofer)
- 1" PEI (Poly-Ether Imide) Dome Tweeter

· Ultra-Slim Neodymium Magnet (Tweeter)

- Metallic Silver IMPP Composite Cone Woofer
- 1-3/16" PEI Balanced Dome Tweeter with Neodymium Magnet
- Poly-Imide Voice Coil Bobbin
- · Conex Damper
- Shallow-Depth Basket for Increased Installation Versatility





**TS-G1641R** 

6-1/2" 2-Way Speaker 160 W MAX.

- Metallic Silver IMPP Composite Cone Woofer
- 1-3/16" PEI Balanced Dome Tweeter with Neodymium Magnet Poly-Imide Voice Coil Bobbin
- Conex Damper
- 6-3/4" Compatibility (GM Tabs)
- Shallow-Depth Basket for Increased Installation Versatility







4" x 6" 2-Way Speaker 100 W MAX.

### FEATURES:

- Metallic Silver IMPP Composite Cone Woofer
- 1-3/16" PEI Balanced Dome Tweeter with Neodymium Magnet
- Poly-Imide Voice Coil Bobbin
- New Custom-Fit US/European Compatible Basket Design





## 6" x 8" Perfect Fit Speakers

There are a few things in life we'll never understand. Like why do stereo companies keep trying to force people to put 5" x 7" speakers in 6" x 8" holes? It doesn't look or sound right. That's why we've researched exactly what dimension speakers would work best with what cars. If it doesn't fit perfect, it's not gonna sound perfect. Trust us on this.



**TS-G1341R** 

5-1/4" 2-Way Speaker 130 W MAX.

- · Metallic Silver IMPP Composite Cone Woofer
- 1-3/16" PEI Balanced Dome Tweeter with Neodymium Magnet
- Poly-Imide Voice Coil Bobbin
- Shallow-Depth Basket for Increased Installation Versatility





**TS-G1041R** 

110 W MAX.

- Metallic IMPP Composite Cone Woofer
- 1-3/16" PEI Balanced Dome Tweeter with Neodymium Magnet
- Poly-Imide Voice Coil Bobbin
- 4 & 2-Hole Compatibility with Removable Screw Holes





### Other Speakers

# **TS-P462**

4" x 6" 2-Way Component Plate Speaker

### FEATURES:

- 4" Foamed IMPP Composite Cone • Butyl Rubber Surround for Smoother

**TS-X200** 

• 4" IMPP Composite Cone Woofer

**TS-TRX1000** 

Optimized Bass-Reflex Design to Ensure

Rich and Powerful Bass Reproduction

Mounting Belts and Plates Included

TS-C1653

• 10" IMPP Composite Cone Woofer

• 2-5/8" Horn Midrange

• 2-1/4" Horn Tweeter

• 2-1/4" Cone Midrange

Top-Mounting Bracket

• 3/4" Horn Tweeter

• Bass-Reflex Cabinet

- Latex-Treated Conex Damper
- High-Energy Strontium Magnet (Woofer)
- Kapton Voice Coil Bobbin
- 1" Soft-Dome Tweeter with Neodymium

80 W MAX.

250 W MAX.

- Built-In Passive Crossover (-6 dB/Oct. LPF,
- -12 dB/Oct. HPF)

urface-Mount

-Way Speaker

SPECIFICATIONS:

• 80 Watts Max. Music Power

• Frequency Response: 65 Hz to 30kHz

(20 Watts Nominal)

Sensitivity: 89 dB

ruck Riders® Series

SPECIFICATIONS:

-Way Speaker System

(100 Watts Nominal)

Sensitivity: 94 dB

5-1/2" Component

beaker Package

3/4" Component

Soft Dome Tweeter

SPECIFICATIONS:

Sensitivity: 90 dB

• 4 Ω Rated

Nominal) (with Network)

120 Watts Max. Music Power (40 Watts

• Frequency Response: 2500 Hz to 30 kHz

• 4 O Rated

• 250 Watts Max. Music Power

• Dimensions: 24" x 15" x 4-3/8"

• Frequency Response: 35 Hz to 24 kHz

4 O Rated





**TS-X150** 

urface-Mount -Way Speaker

60 W MAX.

150 W MAX.

- 5-1/4" IMPP Composite Cone Woofer
- 1-1/8" Horn Midrange • 3/4" Horn Tweeter
- Top-Mounting Bracket

- SPECIFICATIONS: • 60 Watts Max. Music Power
- (20 Watts Nominal) • Frequency Response: 75 Hz to 20 kHz
- Sensitivity: 89 dB

SPECIFICATIONS:

• 100 Watts Max. Music Power

Frequency Response: 75 Hz to 23kHz

• Dimensions: 11-1/4" x 7-1/2" x 4-5/8"

(35 Watts Nominal)

Sensitivity: 90 dB

• 4 O Rated



# TS-TRX40

ruck Riders® Series -Way Speaker System

100 W MAX.

### FEATURES:

- 5" IMPP Composite Cone Woofer
- 2-1/4" PPS (Polyphenylene Sulfide)
- Dome Tweeter · Water Resistant Diaphragms for Woofer
- and Tweeter
- Versatile Mounting Bracket enables Top or Bottom Mounting





**TS-C1353** 

eaker Package

150 W MAX.

**TS-T15** 

and Magnet Fluid

Protection (Included)

• Small-Sized (3/4") Polyester Fiber Soft

-6 dB/Oct. Capacitor for Tweeter

Dome Tweeter with Neodymium Magnet

• Flush and Surface Mounting Capabilities

- 6-1/2" Foamed IMPP Composite Cone Woofer (Titanium
- 7/8" Soft Dome Tweeter with Neodymium Magnet and Magnetic Fluid • Full-Depth Basket for Rich Bass Response
- New Basket Provides Improved Fit on GM Oversized
- 6-1/2" Applications

### SHARED FEATURES (TS-C1653/TS-C1353): • Butyl Rubber Surround

120 W MAX.

- Surface (Angled) or Flush Swivel Mounting
- Outboard Crossover Network Included with -18 dB/Oct. HPF and -6 dB/Oct. LPF Filters and Tweeter Protection

• 5-1/4" Foamed IMPP Composite Cone (Titanium Grey) • 7/8" Soft Dome Tweeter with Neodymium Magnet and Magnetic Fluid



**TS-T110** 

7/8" Component lard Dome Tweeter

120 W MAX.

- 7/8" PPTA Hard Dome Tweeter with Strontium Magnet and Magnetic Fluid
- In-Line -6 dB/Oct. Capacitor for Tweeter Protection
  - Surface or Flush Mounting Capabilities

# SPECIFICATIONS:

- 120 Watts Max. Music Power (40 Watts Nominal) (with Included Crossover)
- Frequency Response: 2500 Hz to 30 kHz · Sensitivity: 90 dB
- •4Ω Rated





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NAVIGATION AUDIO/VIDEO SATELLITE RADIO

RECEIVERS CD RECEIVERS

### FEATURES:

White Water-Resistant IMPP Cone Woofer

8" Marine-Use 2-Way Speaker

- Water-Resistant Elastomer Surround • Glass-Imide Voice Coil Bobbin
- Conex Damper
- 3/4" PI (Poly Imide) Reflex Horn Tweeter Design
- High-Quality Corrosion-Resistant Hardware Gold-Plated Tinsel Leadwire and Terminals
- Weather-Proof and Heat-Resistant Resin





Wired Marine Remote Control

### FEATURES:

- Compatible with Pioneer 1-DIN CD Receivers\* • The display indicates channel number, track number, operation status, etc.
- Satellite Radio Tuner Indications\*\*
- ATT (Volume Attenuator) Button
- Dimensions (W x H x D): 3-7/8" x 2-13/16" x 1-13/16" (98 mm x 72 mm x 46 mm)
- \* For details about compatible units and available controls, contact your dealer or nearest Pioneer Service Center.
- \* Available in conjunction with DEH-P9800BT, DEH-P7900BT. DEH-P6900UB, DEH-P5900IB, DEH-P4900IB and DEH-P3900MF





Max Music Power \_

# TS-MR1640 160 WMAX.

6-1/2" Marine-Use 2-Way Speaker

- White Water-Resistant IMPP Cone Woofer • Water-Resistant Elastomer Surround
- Glass-Imide Voice Coil Bobbin
- Conex Damper
- 1-1/8" PEI (Poly-Ether Imide) Dome Tweeter with
- Magnetic Fluid and Equalizer
- High-Ouality Corrosion-Resistant Hardware
- Gold-Plated Leadwire and Terminals
- Weather-Proof and Heat-Resistant Resin





Wired Marine Remote Control

### FEATURES:

- Compatible with all Pioneer Wired Remote Ready Headunits
- Weatherproof Sealed Design
- Mini Plug Cable Supplied (7 m Length)
- Dimensions (W x H x D): 4" x 2-5/8" x 1-13/16" (102 mm x 67 mmx 46 mm)



Nautica® Series

6-1/2" Marine-Use Dual-Cone Speaker

### FEATURES:

- White Water-Resistant IMPP Cone Woofer
- · Water-Resistant Elastomer Surround
- Glass-Imide Voice Coil Bobbin • Conex Damper
- High-Quality Corrosion-Resistant Hardware
- Gold-Plated Tinsel Leadwire and Terminals
- Weather-Proof and Heat-Resistant Resin





Nautica® Series Waterproof Marine Stereo Cover

### FEATURES:

- Fully Weatherproof Cover Designed Exclusively for Marine Environment
- Exclusive "Vertical Opening Locking Bubble"
- Stainless Steel Mounting Hardware (Included)





### **Speakers Specifications**

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Speakers	Size	Max. Music Power (Nominal)	Frequency Response	Sensitivity (1W/1m)	Impedance	Mounting Depth	Cut-Out Dimensions
TS-D691R	6" x 9"	350 W (80 W)	22 Hz to 32 kHz	91 dB	4 Ω	3-1/2" (88.8 mm)	6" x 8-7/8" (153 mm x 225 mm)
TS-D681R	6" x 8"	260 W (60 W)	27 Hz to 32 kHz	91 dB	4 Ω	2-9/16" (65.5 mm)	5-1/4" x 7-1/2" (133 mm x 191 mm)
TS-D161R	6-1/2"	260 W (60 W)	27 Hz to 32 kHz	90 dB	4 Ω	2-5/16" (59 mm)	5-1/16" (128 mm)
TS-C160R	6-1/2"	250 W (60 W)	25 Hz to 32 kHz	90 dB	4 Ω	2-3/8" (60.5 mm)	5-1/16" (128 mm)†
TS-C130R	5-1/4"	180 W (40 W)	35 Hz to 32 kHz	90 dB	4 Ω	2-1/4" (56.5 mm)	4-3/4" (121 mm)†
TS-A6992R	6" x 9"	460 W (80 W)	25 Hz to 35 kHz	93 dB	4 Ω	3-7/16" (87 mm)	6" x 8-2/3" (151 mm x 220 mm)
TS-A6982R	6" x 9"	440 W (80 W)	25 Hz to 33 kHz	93 dB	4 Ω	3-1/3" (85 mm)	6" x 8-2/3" (151 mm x 220 mm)
TS-A6972R	6" x 9"	300 W (40 W)	28 Hz to 33 kHz	93 dB	4 Ω	2-5/6" (72 mm)	6" x 8-2/3" (151 mm x 220 mm)
TS-A6962R	6" x 9"	250 W (40 W)	28 Hz to 28 kHz	93 dB	4 Ω	2-5/6" (72 mm)	6" x 8-2/3" (151 mm x 220 mm)
TS-A1682R	6" x 8"	280 W (50 W)	30 Hz to 30 kHz	91 dB	4 Ω	2-1/4" (57 mm)	5-1/16" (128 mm)
TS-A1672R	6" x 8"	220 W (35 W)	30 Hz to 33 kHz	90 dB	4 Ω	1-3/4" (44 mm)	5-1/16" (128 mm)
TS-A4672R	4" x 6"	150 W (20 W)	45 Hz to 33 kHz	90 dB	4 Ω	1-3/4" (45 mm)	3-1/4" x 5-5/9" (83 mm x 141 mm)
TS-A1072R	4"	150 W (20 W)	45 Hz to 30 kHz	90 dB	4 Ω	1-11/16" (43 mm)	3-1/2" (90 mm)
TS-A6881R	6" x 8"	260 W (50 W)	30 Hz to 30 kHz	91 dB	4 Ω	2-1/2" (62 mm)	7-1/2" x 5-1/4" (191 mm x 133 mm)
TS-A6871R	6" x 8"	240 W (50 W)	30 Hz to 28 kHz	90 dB	4 Ω	2-1/2" (62 mm)	7-1/2" x 5-1/4" (191 mm x 133 mm)
TS-A1781R	6-3/4"	250 W (50 W)	28 Hz to 30 kHz	91 dB	4 Ω	2-7/16" (62.5 mm)	5-1/2" (139 mm)
TS-A1371R	5-1/4"	180 W (35 W)	40 Hz to 30 kHz	91 dB	4 Ω	2-1/16 (52.8 mm)	4-3/4" (121 mm)
TS-A4103	4" x 10"	120 W (35 W)	38 Hz to 23 kHz	91 dB	4 Ω	2-1/2" (64 mm)	6-7/8" x 3-3/8" (175 mm x 85 mm)
TS-A878	3-1/2"	60 W (15 W)	60 Hz to 28 kHz	88 dB	4 Ω	1-3/8" (36 mm)	3" (77 mm)
TS-G6841R	6" x 8"	150 W (30 W)	35 Hz to 22 kHz	91 dB	4 Ω	2-1/2" (64 mm)	5-1/4" X 7-13/16" (133 mm X 199 mm)
TS-G1641R	6-1/2"	160 W (30 W)	35 Hz to 22 kHz	91 dB	4 Ω	1-5/8" (42 mm)	5-1/16" (128 mm)
TS-G1341R	5-1/4"	130 W (25 W)	60 Hz to 22 kHz	91 dB	4 Ω	1-13/16" (46 mm)	4-3/4" (121 mm)
TS-G4641R	4" x 6"	100 W (20 W)	45 Hz to 22 kHz	91 dB	4 Ω	1-3/4" (45 mm)	6" x 3-3/4" (153 mm x 95 mm)
TS-G1041R	4"	110 W (20 W)	80 Hz to 22 kHz	91 dB	4 Ω	1-11/16" (43 mm)	4-3/16" (106 mm)
TS-P462	4" x 6"	150 W (50 W)*	70 Hz to 32 kHz	89 dB	4 Ω	1-5/8" (42 mm)	4" x 6" (100 mm x 153 mm)
		80 W (20 W)**	45 Hz to 32 kHz**				
TS-MR2040	8"	200 W (40 W)	25 Hz to 30 kHz	92 dB	4 Ω	2-15/16" (75 mm)	7-5/16" (186 mm)
TS-MR1640	6-1/2"	160 W (30 W)	30 Hz to 30 kHz	91 dB	4 Ω	2-3/16" (56 mm)	5-1/8" (130 mm)
TS-MR1600	6-1/2"	100 W (25 W)	30 Hz to 20 kHz	90 dB	4 Ω	2-3/16" (56 mm)	5-1/8" (130 mm)

<sup>\*</sup> With 400 Hz. -6 dB/Oct. HPF: \*\* Without Crossover: † Woofer dimension

### ACCESSORIES

### AUDIO VIDEO ACCESSORIES

### CD-BTB200 NEW

**Bluetooth Adapter** Details on pages 14 and 15.

### AD-GA10

### Offset Installation Kit

For use with AVH-P7800DVD, AVH-P6800DVD, and AVH-P4900DVD.

### CD-V61FM

### Add-on FM Modulator

Compatible with any 2ch Audio Source.

### CD-VS33

### **Video Switcher**

Universal switcher with 3 A/V inputs, 3 video inputs, 2 headphone outputs with volume control and independent AV selector.

### TS-CX7

### **Center Channel Speaker**

Combine the high quality TS-CX7 with the AVH-P7800DVD for true surround sound.

### NAVIGATIONAL ACCESSORIES

# ND-BT1

### **Bluetooth Adapter**

Details on pages 14 and 15.

### ND-BC2 NEW

### Universal Rear View Camera

Details on pages 14 and 15.

### CD-VC1

### **Voice Command Pack**

Package includes voice recognition mic and steering wheel remote. For use only with AVIC-N3.

### CD-TS37GP

### **Navigation Guidance Speaker**

Optional guidance speaker for use when the AVIC-Z2 or AVIC-N3 is connected to a multi-channel processor.

### CD-SR1

### **Steering Remote Control**

Compatible with AVIC-Z2.

### CD-SR11

### **Steering Remote for Pioneer Navigation Systems**

Compatible with AVIC-N3.

### CD-RV1

### **Rear Seat Mini Remote**

Allows rear-seat passenger to control AVIC-N3's or AVIC-Z2's DVD playback functions For use only with AVIC-N3 and AVIC-Z2.

### CD-SC300E

# Trunk-Mount Extension System Cable (3 meter)

Extension between main unit and the hideaway box. (For use with AVIC-N3)

### CD-600DC

### Data Communication Cable (6 meter)

For connecting the GEX-P10XMT with AVIC-N3 or AVIC-Z2.

### iPod® ACCESSORIES

### CD-IB100II

### iPod® Interface Adapter

Details on pages 14 and 15.

### CD-I200 NEW

### Interface Cable for iPod®

Details on pages 14 and 15.

### CD-IU50 NEW

### USB Interface Cable for iPod®

Details on pages 14 and 15.

### AUDIO VIDEO/NAVIGATION CABLES

### CD-RM10 NEW

**AUX Input-Video** 

Details on pages 14 and 15.

### CD-AB300

### AV-Bus Cable (3 meter)

Male-to-Male. For use with AVH-P7800DVD, AVH-P6800DVD, and AVH-P4900DVD when connecting to XDV-P6.

### CD-AB301E

### AV-Bus Extension Cable (3 meter)

Female-to-Male Extension Cable. For use with AV products.

### CD-AB50

### AV-Bus Cable (0.5 meter)

Male-to-Male. For use with AVH-P7800DVD, AVH-P6800DVD, and AVH-P4900DVD when connecting to XDV-P6.

### CD-IP601E

## IP-Bus Extension Cable (6 meter)

Female-to-Male Extension Cable. For use with AV products.

### CD-RGB31E

### 20-pin RGB Extension Cable (3 meter)

Female-to-Male RGB Extension Cable. All 20-pin RGB Cables can be extended with this cable.

## REMOTE CONTROLS

### CD-R55 NEW

### Remote Control

For use with AVH-P4900DVD. Also Compatible with AVIC-D3.

### CD-R600

### **Full Function Smart Remote Control**

For use with remote ready IP-Bus Headunits. (No Video Control)

### CD-R99

### **DVD/TV Tuner Remote Control**

Works with all Pioneer DVD sources. Main use for rear seat passengers.

### CD-SR100

### Steering Wheel Remote Control

For use with all Remote Control Ready IP-Bus source units. (CD Players and DVD Receivers)

### SUBWOOFER ENCLOSURE

### UD-SW12B

### **Subwoofer Enclosure**

Shallow sealed enclosure for use with TS-SW3041D.

### UD-SW10B

### **Subwoofer Enclosure**

Shallow sealed enclosure for use with TS-SW2541D.

## UD-SW10U

### Subwoofer Enclosure

Shallow sealed enclosure for use with TS-SW2541D.

### SPEAKER GRILLES

### **UD-G307** NEW

### 12" Spoke Grille

### Details on page 24.

### UD-G257 NEW

### 10" Spoke Grille Details on page 24.

# CD-IP600

## IP-Bus Cable (6 meter)

Male-to-Male Extension Cable.

Male-to-Male Extension Cable.

IP-BUS EXTENSION CABLES

### IP-Bus Extension Cable (1.5 meter)

CD-IP150

# MCD MAGAZINES

### JD-1212S

12 Disc Magazine For use with FM and Straight 12 Disc Changers, 1996 to current.

## JD-612V

### 6 Disc Magazine

For use with XDV-P6, FM and Straight 6 Disc Changers, 1996 to current.

## **AUXILIARY INPUT ADAPTER**

## CD-UB100 NEW

IP-Bus-to-RCA Adapter Allows connection of external audio source and

### CD-RB10

## IP-Bus-to-RCA Adapter

Allows connection of external audio source to IP-Bus headunit.

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### **IP-Bus USB Adapter** Details on pages 14 and 15.

# CD-RB20

MCD player to IP-Bus headunit.

Product colors and illumination may differ in photographs from actual appearance, due to effects of printing and photography.

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