

POWER ACOUSTIK

IN-CAR / MARINE ENTERTAINMENT



2024

POWERACOUSTIK.COM

MagiCast

Wireless USB Interfacing



MC-1

USB TYPE A
& USB TYPE C
CABLES AND
ADAPTERS
INCLUDED!!!



ADAPTER

USB-C (MALE)
USB-C (MALE)



ADAPTER

USB-A (MALE)
USB-C (MALE)



CABLE

USB-A (MALE)
USB-C (MALE)



CABLE

USB-C (MALE)
USB-C (MALE)

MAGICAST CONVERTS WIRED CARPLAY® OR ANDROID AUTO® TO WIRELESS IN ONLY A FEW SECONDS
SIMPLY PLUG MAGICAST INTO YOUR CARPLAY® OR ANDROID AUTO® USB PORT USING ONE OF THE INCLUDED USB CABLES

CONNECT MAGICAST TO CAR STEREOS FEATURING TRADITIONAL WIRED CARPLAY®
ADD WIRELESS ANDROID AUTO® AND WIRELESS CARPLAY® TO CAR STEREOS THAT HAVE ONLY WIRED CARPLAY®

GET THE MOST OUT OF CARPLAY® & ANDROID AUTO® WITHOUT THE NEED FOR CLUNKY USB CABLES
CONNECT TO APPLE CARPLAY® OR ANDROID AUTO® WITH MAGICAST TO DITCH THE USB CABLE FOR GOOD!

SEAMLESS AUTO-RECONNECT EVERY TIME YOU JUMP IN THE DRIVERS SEAT
ONCE PAIRED, YOUR iPhone® OR ANDROID® PHONE, WILL AUTOMATICALLY CONNECT TO MAGICAST FOR INSTANT ACCESS

CPAA-70D10F - w/ DVD

CPAA-70D10M - Digital Media

2-DIN DVD CAR STEREO w/ APPLE CARPLAY, ANDROID AUTO,
BLUETOOTH, & ARTICULATING 10.6" LCD

APPLE CARPLAY & ANDROID AUTO
SOURCE UNITS



Works with
Apple CarPlay

androidauto

CPAA-70D10 GENERAL INFORMATION

ISO 2-DIN Chassis Installs in Most Vehicles
Articulating Faceplate for Height, Tilt, & Pivot
1,024x600 Resolution WSVGA 10.6" LCD Display
Pinpoint Accuracy Capacitive Touchscreen
Works w/ Apple CarPlay & Siri Eyes Free
Works w/ Android Auto & Google Assistant
Bluetooth V5.0 Hands Free Wireless Connectivity
DVD Video & CD Audio Playback (CPAA-70D10F only)
MP3 & MP4 Playback from 64GB USB or Micro SD Card
Second USB-A Connection for 2A Quick Charging
Advanced FM/AM Tuner with RDS Data Display
Accepts Analog OEM Steering Wheel Controls
Rear Back-up Camera & Front View Camera Input
10-Band Digital Audio EQ & with User Presets
Wireless Direct Select Remote Control Included

BLUETOOTH V5.0 HANDS-FREE WIRELESS CONNECTIVITY

Hands-Free Profile Dials & Receives Calls & Displays Call Logs
Phone Book Access Profile Displays Caller ID Info & Contacts
Audio/Video Remote Control Profile Enables Playback Controls
Advanced Audio Distribution Profile Streams Audio Wirelessly

AUDIO/VIDEO CONFIGURATIONS

Front & Rear RCA Pre-Amp Audio Outputs
Subwoofer RCA Pre-Amp Audio Output
Video RCA Output to Auxiliary Devices
Rear Audio/Video Input for Personal Media Devices
Rear View Camera Input Manual & Auto-Trigger
Front Camera RCA Input w/ On-Screen Trigger
300w 4ch. High Power MOSFET Speaker Outputs



APPLE CARPLAY & ANDROID AUTO
SOURCE UNITS

CPAA-70D - DVD
CPAA-70DM - Digital Media
CPAA-70DMW - Digital Media w/ Wireless CarPlay & Android Auto
2-DIN CAR STEREO w/ APPLE CARPLAY, ANDROID AUTO, BLUETOOTH CONNECTIVITY, & 7" LCD



androidauto

Works with
Apple CarPlay



CPAA-70D/DM GENERAL INFORMATION
ISO 2-DIN Chassis Installs in Most Vehicles
800x480 Resolution WVGA 7" LCD Display
Pinpoint Accuracy Capacitive Touchscreen
Works w/ Apple CarPlay & Siri Eyes Free
Works w/ Android Auto & Google Assistant
Bluetooth V5.0 Hands Free Wireless Connectivity
DVD Video & CD Audio Playback (CPAA-70D only)
MP3 & MP4 Playback from 64GB USB or Micro SD Card
Advanced FM/AM Tuner with RDBS Data Display
Accepts Analog OEM Steering Wheel Controls
Rear Back-up Camera & Front View Camera Input
10-Band Digital Audio EQ & with User Presets
Wireless Direct Select Remote Control Included

BLUETOOTH V5.0 HANDS-FREE WIRELESS CONNECTIVITY
Hands-Free Profile Dials & Receives Calls & Displays Call Logs
Phone Book Access Profile Displays Caller ID Info & Contacts
Audio/Video Remote Control Profile Enables Playback Controls
Advanced Audio Distribution Profile Streams Audio Wirelessly

AUDIO/VIDEO CONFIGURATIONS
Front & Rear RCA Pre-Amp Audio Outputs
Subwoofer RCA Pre-Amp Audio Output
Video RCA Output to Auxiliary Devices
Rear Audio/Video Input for Personal Media Devices
Rear View Camera Input Manual & Auto-Trigger
Front Camera RCA Input w/ On-Screen Trigger
300w 4ch. High Power MOSFET Speaker Outputs



SPECIFICATIONS & DESIGNS ARE SUBJECT TO CHANGE WITHOUT NOTICE

APPLE CARPLAY & ANDROID AUTO
SOURCE UNITS

CPAA-70MW - Wireless CarPlay & Android Auto
2-DIN DIGITAL MEDIA CAR STEREO w/ APPLE CARPLAY, ANDROID AUTO, BLUETOOTH, & 7" LCD



androidauto

Works with
Apple CarPlay



CPAA-70M/MW GENERAL INFORMATION
ISO 2-DIN Chassis Installs in Most Vehicles
800x480 Resolution WVGA 7" LCD Display
Pinpoint Accuracy Capacitive Touchscreen
Works w/ Apple CarPlay & Siri Eyes Free
Works w/ Android Auto & Google Assistant
Wfi for Wireless Carplay & Android Auto (CPAA-70MW)
Bluetooth V5.0 Hands Free Wireless Connectivity
MP3 & MP4 Playback from 64GB USB or Micro SD Card
Advanced FM/AM Tuner with RDBS Data Display
Accepts Analog OEM Steering Wheel Controls
Rear Back-up Camera & Front View Camera Input
10-Band Digital Audio EQ & with User Presets
Wireless Direct Select Remote Control Included

BLUETOOTH V5.0 HANDS-FREE WIRELESS CONNECTIVITY
Hands-Free Profile Dials & Receives Calls & Displays Call Logs
Phone Book Access Profile Displays Caller ID Info & Contacts
Audio/Video Remote Control Profile Enables Playback Controls
Advanced Audio Distribution Profile Streams Audio Wirelessly

AUDIO/VIDEO CONFIGURATIONS
Front & Rear RCA Pre-Amp Audio Outputs
Subwoofer RCA Pre-Amp Audio Output
Video RCA Output to Auxiliary Devices
Rear Audio/Video Input for Personal Media Devices
Rear View Camera Input Manual & Auto-Trigger
Front Camera RCA Input w/ On-Screen Trigger
300w 4ch. High Power MOSFET Speaker Outputs



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GPS NAVIGATION
SOURCE UNITS

PDN-621HB

2-DIN GPS NAVIGATION DVD MULTIMEDIA CAR STEREO w/ PHONELINK FOR ANDROID, & 6.2" LCD



PDN-621HB GENERAL INFORMATION

ISO 2-DIN Chassis Installs in Most Vehicles
6.2" 800x480 WVGA Resolution LCD Display
SmartSense Clear Glass Resistive Touchscreen
Turn-by-Turn GPS Navigation Powered by iGo
PhoneLink For Android 2-way Screen Mirroring
Bluetooth V5.0 Hands Free Wireless Connectivity
DVD Audio/Video Playback & CD Audio Playback
MP3 & MP4 Playback from 64GB USB or Micro SD Card
Advanced FM/AM Tuner with RDBS Data Display
Accepts Analog OEM Steering Wheel Controls
Rear Back-up Camera & Front View Camera Input
10-Band Digital Audio EQ & with User Presets
Wireless Direct Select Remote Control Included

TURN-BY-TURN GPS NAVIGATION POWERED BY IGO

USA Map & +17 Million Point-of-Interest Database Included
Map & POI Updates Available from Navixtras.com
Choose Destination by Address, POI, or GPS Location
On-Screen & Audible Text-to-Speech Commands
Highway & Major Road Lane Departure Guidance

PHONELINK FOR ANDROID

Enabled Smart Device Mirrors Display to Head Unit
2-way Communication Enables Mobile Device Control
Stay Connected without Handling Distracting Devices
Retains Use of Smart Device's Voice Recognition Service
Connection Requires Original USB Charging Cable
2A USB Charging Maintains Battery Life

BLUETOOTH V5.0 HANDS-FREE WIRELESS CONNECTIVITY

Hands-Free Profile Dials & Receives Calls & Displays Call Logs
Phone Book Access Profile Displays Caller ID Info & Contacts
Audio/Video Remote Control Profile Enables Playback Controls
Advanced Audio Distribution Profile Streams Audio Wirelessly

AUDIO/VIDEO CONFIGURATIONS

Front & Rear RCA Pre-Amp Audio Outputs
Subwoofer RCA Pre-Amp Audio Output
Video RCA Output to Auxiliary Devices
Rear Audio/Video Input for Personal Media Devices
Rear View Camera Input Manual & Auto-Trigger
300w 4ch. High Power MOSFET Speaker Outputs



SPECIFICATIONS & DESIGNS ARE SUBJECT TO CHANGE WITHOUT NOTICE

GPS NAVIGATION
SOURCE UNITS

PDN-721HB

1-DIN GPS NAVIGATION DVD MULTIMEIDA CAR STEREO w/ PHONELINK FOR ANDROID & MOTORIZED 7" LCD



PDN-721HB GENERAL INFORMATION

ISO 1-DIN Chassis Installs in Most Vehicles
4-Position Tilting LCD w/ Last Position Memory
Theft-Deterrent Detachable Faceplate w/ Case
7" 800x480 WVGA Resolution LCD Display
SmartSense Clear Glass Resistive Touchscreen
Turn-by-Turn GPS Navigation Powered by iGo
Bluetooth V5.0 Hands Free Wireless Connectivity
DVD Audio/Video Playback & CD Audio Playback
MP3 & MP4 Playback from 64GB USB or Micro SD Card
Advanced FM/AM Tuner with RDBS Data Display
Accepts Analog OEM Steering Wheel Controls
Rear Back-up Camera w/ Auto Turn-on Trigger
10-Band Digital Audio EQ & with User Presets
Wireless Direct Select Remote Control Included

TURN-BY-TURN GPS NAVIGATION POWERED BY IGO

USA Map & +17 Million Point-of-Interest Database Included
Map & POI Updates Available from Navixtras.com
Choose Destination by Address, POI, or GPS Location
On-Screen & Audible Text-to-Speech Commands
Highway & Major Road Lane Departure Guidance

PHONELINK FOR ANDROID

Enabled Smart Device Mirrors Display to Head Unit
2-way Communication Enables Mobile Device Control
Stay Connected without Handling Distracting Devices
Retains Use of Smart Device's Voice Recognition Service
Connection Requires Original USB Charging Cable
2A USB Charging Maintains Battery Life

BLUETOOTH V5.0 HANDS-FREE WIRELESS CONNECTIVITY

Hands-Free Profile Dials & Receives Calls & Displays Call Logs
Phone Book Access Profile Displays Caller ID Info & Contacts
Audio/Video Remote Control Profile Enables Playback Controls
Advanced Audio Distribution Profile Streams Audio Wirelessly

AUDIO/VIDEO CONFIGURATIONS

Front & Rear RCA Pre-Amp Audio Outputs
Subwoofer RCA Pre-Amp Audio Output
Video RCA Output to Auxiliary Devices
Rear Audio/Video Input for Personal Media Devices
Rear View Camera Input Manual & Auto-Trigger
300w 4ch. High Power MOSFET Speaker Outputs



SPECIFICATIONS & DESIGNS ARE SUBJECT TO CHANGE WITHOUT NOTICE

DVD MULTIMEDIA
SOURCE UNITS

PD-627B - 2-DIN DVD MULTIMEDIA CAR STEREO w/ BLUETOOTH CONNECTIVITY & 6.2" LCD

PD-627B GENERAL INFORMATION

ISO 2-DIN Chassis Installs in Most Vehicles
6.2" 800x480 Resolution WVGA LCD Display
SmartSense Clear Glass Resistive Touchscreen
PhoneLink For Android 2-way Screen Mirroring
Bluetooth V5.0 Hands Free Wireless Connectivity
DVD Audio/Video Playback & CD Audio Playback
MP3 & MP4 Playback from 64GB USB or Micro SD Card
Advanced FM/AM Tuner with RDBS Data Display
Accepts Analog OEM Steering Wheel Controls
Rear Back-up Camera w/ Auto Turn-on Trigger
8-Band Digital Audio EQ & with User Presets
Wireless Direct Select Remote Control Included

AUDIO/VIDEO IN'S & OUT'S

Front & Rear RCA Pre-Amp Audio Outputs
Subwoofer RCA Pre-Amp Audio Output
Video RCA Output to Auxiliary Devices
Rear Audio/Video Input for Personal Media Devices
Rear View Camera Input Manual & Auto-Trigger
Front Camera RCA Input w/ On-Screen Trigger
300w 4ch. High Power MOSFET Speaker Outputs



BLUETOOTH V5.0 HANDS-FREE WIRELESS CONNECTIVITY

Hands-Free Profile Dials & Receives Calls & Displays Call Logs
Phone Book Access Profile Displays Caller ID Info & Contacts
Audio/Video Remote Control Profile Enables Playback Controls
Advanced Audio Distribution Profile Streams Audio Wirelessly



PD-7002 - 2-DIN DVD MULTIMEDIA CAR STEREO w/ PHONELINK FOR ANDROID & 7" LCD

PD-7002 GENERAL INFORMATION

ISO 2-DIN Chassis Installs in Most Vehicles
7" 800x480 Resolution WVGA LCD Display
SmartSense Clear Glass Resistive Touchscreen
PhoneLink For Android 2-way Screen Mirroring
Bluetooth V5.0 Hands Free Wireless Connectivity
DVD Audio/Video Playback & CD Audio Playback
MP3 & MP4 Playback from 64GB USB or Micro SD Card
Advanced FM/AM Tuner with RDBS Data Display
Accepts Analog OEM Steering Wheel Controls
Rear Back-up Camera & Front View Camera Input
10-Band Digital Audio EQ & with User Presets
Wireless Direct Select Remote Control Included

ANDROID PHONELINK

Enabled Smart Device Mirrors Display to Head Unit
2-way Communication Enables Mobile Device Control
Retains Use of Smart Device's Voice Recognition Service
Connection Requires Original USB Charging Cable
1A USB Charging Maintains Battery Life (front)



AUDIO/VIDEO IN'S & OUT'S

Front & Rear RCA Pre-Amp Audio Outputs
Subwoofer RCA Pre-Amp Audio Output
Video RCA Output to Auxiliary Devices
Rear Audio/Video Input for Personal Media Devices
Rear View Camera Input Manual & Auto-Trigger
Front Camera RCA Input w/ On-Screen Trigger
300w 4ch. High Power MOSFET Speaker Outputs

BLUETOOTH V5.0 HANDS-FREE WIRELESS CONNECTIVITY

Hands-Free Profile Dials & Receives Calls & Displays Call Logs
Phone Book Access Profile Displays Caller ID Info & Contacts
Audio/Video Remote Control Profile Enables Playback Controls
Advanced Audio Distribution Profile Streams Audio Wirelessly



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DVD MULTIMEDIA
SOURCE UNITS

PD-623B - ISO 2-DIN DVD, CD/MP3, AM/FM RECEIVER W/ BLUETOOTH CONNECTIVITY, & 6.2" LCD

PD-623B GENERAL INFORMATION

2-DIN Multimedia System w/ 6.2" LCD
ISO 2-Din Chassis, Mounting Sleeve Included
HD 6.2" 800x480 LCD w/ Adjustable Backlight
SmartSense Clear Glass Restive Touchscreen
Bluetooth 4.0 Phone Calling + A2DP Audio Streaming
7-Color RGB LED Illuminated Keys & Accents
Steering Wheel Remote Control Input(s) Included
RCA Back-up Camera Input w/ +12V Auto-on Trigger
8-Band 14dB Boost/Cut Equalizer & Preset EQs

AUDIO/VIDEO IN'S & OUT'S

AUX Audio (3.5mm) Input for External Devices on Front Panel
6ch Preamp RCA Outputs; Front + Rear + Subwoofer
2 RCA Video Outputs to Rear Seat Entertainment Devices
4Ch. 300w Max Class A/B Full Range Speaker Amplifier Built-in

DIGITAL MEDIA PLAYBACK

Video & Audio Playback from DVD, DVDR, CD, & CDR Discs
Video & Audio Playback from 64GB USB or Micro/TF SD Card
720p MP4 & WMV Video Playback; MP3 & WMA Audio Playback



PD-620HB - ISO 2-DIN DVD, CD/MP3, AM/FM RECEIVER, BLUETOOTH CONNECTIVITY, & 6.2" LCD

PD-620HB GENERAL INFORMATION

2-DIN Multimedia System w/ 6.2" LCD
ISO 2-Din Chassis, Mounting Sleeve Included
HD 6.2" 800x480 LCD w/ Adjustable Backlight
SmartSense Clear Glass Resistive Touchscreen
Bluetooth 4.0 Phone Calling + A2DP Audio Streaming
8-Band 14dB Boost/Cut Equalizer & Preset EQs
Steering Wheel Remote Control Input(s) Included
RCA Back-up Camera Input w/ +12V Auto-on Trigger

AUDIO/VIDEO IN'S & OUT'S

AUX Audio (3.5mm) Input for External Devices on Front Panel
6ch Preamp RCA Outputs; Front + Rear + Subwoofer
2 RCA Video Output to Rear Seat Entertainment Devices
4Ch. 300w Max Class A/B Full Range Speaker Amplifier Built-in

ANDROID PHONELINK

Enabled Smart Device Mirrors Display to Head Unit
2-way Communication Enables Mobile Device Control
Stay Connected without Handling Distracting Devices
Retains Use of Smart Device's Voice Recognition Service
Connection Requires Original USB Charging Cable
1A USB Charging Maintains Battery Life (rear)



DIGITAL MEDIA PLAYBACK

Video & Audio Playback from DVD, DVDR, CD, & CDR Discs
Video & Audio Playback from 64GB USB or Micro/TF SD Card
1080p MP4 & WMV Video Playback; MP3 & WMA Audio Playback



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DVD MULTIMEDIA
SOURCE UNITS

PD-651B
ISO 2-DIN DVD, CD/MP3, AM/FM RECEIVER W/
BLUETOOTH CONNECTIVTY, & 7" LCD

GENERAL INFORMATION
2-DIN Multimedia System w/ 7" LCD
ISO 2-Din Chassis, Mounting Sleeve Included
HD 6.8" 1024x600LCD w/ Adjustable Backlight
SmartSense Clear Glass Restive Touchscreen
7-Color RGB LED Illuminated Keys & Accents
Bluetooth 4.0 Phone Calling + A2DP Audio Streaming
Steering Wheel Remote Control Input(s) Included
RCA Back-up Camera Input w/ +12V Auto-on Trigger
Front Camera RCA Input w/ On-Screen Trigger
10-Band 8dB Boost/Cut Equalizer & Preset EQs

AUDIO/VIDEO IN'S & OUT'S
AUX Audio (3.5mm) Input for External Devices on Front Panel
6ch Preamp RCA Outputs; Front + Rear + Subwoofer
2 RCA Video Output to Rear Seat Entertainment Devices
4Ch. 300w Max Class A/B Full Range Speaker Amplifier Built-in

DIGITAL MEDIA PLAYBACK
Video & Audio Playback from DVD, DVDR, CD, & CDR Discs
Video & Audio Playback from Up to 64GB USB Flash Drive
1080p MP4 & WMV Video Playback; MP3 & WMA Audio Playback



ANDROID PHONELINK
Enabled Smart Device Mirrors Display to Head Unit
2-way Communication Enables Mobile Device Control
Stay Connected without Handling Distracting Devices
Retains Use of Smart Device's Voice Recognition Service
Connection Requires Original USB Charging Cable
1A USB Charging Maintains Battery Life (front)



PD-721B
ISO 1-DIN DVD, CD/MP3, AM/FM RECEIVER W/
BLUETOOTH CONNECTIVITY, & MOTORIZED 7" LCD

GENERAL INFORMATION
1-DIN Multimedia System w/ Motorized 7" LCD
ISO 1-Din Chassis, Mounting Sleeve Included
Theft-Deterrent Detachable Faceplate w/ Case
HD 7" 800x480 LCD w/ Adjustable Backlight
4-Position Tilting LCD w/ Last Position Memory
SmartSense Clear Glass Restive Touchscreen
7-Color RGB LED Illuminated Keys & Accents
Bluetooth 4.0 Phone Calling + A2DP Audio Streaming
10-Band 14dB Boost/Cut Equalizer w/ Presets
Steering Wheel Remote Control Input(s) Included
RCA Back-up Camera Input w/ +12V Auto-on Trigger

AUDIO/VIDEO IN'S & OUT'S
AUX Audio (3.5mm) Input for External Devices on Front Panel
5ch Preamp RCA Outputs; Front + Rear + Subwoofer
RCA Video Output to Rear Seat Entertainment Systems
4Ch. 300w Max Class A/B Full Range Speaker Amplifier Built-in

DIGITAL MEDIA PLAYBACK
Video & Audio Playback from DVD, DVDR, CD, & CDR Discs
Video & Audio Playback from 64GB USB or Full Size SD Card
720p MP4 & WMV Video Playback; MP3 & WMA Audio Playback



SPECIFICATIONS & DESIGNS ARE SUBJECT TO CHANGE WITHOUT NOTICE

PTID-8920B
ISO 1-DIN DVD, CD/MP3, AM/FM RECEIVER W/ BLUETOOTH
V4.0 CONNECTIVITY, & MOTORIZED 7" LCD

GENERAL INFORMATION
1-DIN Multimedia System w/ Motorized 7" LCD
ISO 1-Din Chassis, Mounting Sleeve Included
Theft-Deterrent Detachable Faceplate w/ Case
HD 7" 800x480 LCD w/ Adjustable Backlight
4-Position Tilting LCD w/ Last Position Memory
SmartSense Clear Glass Restive Touchscreen
7-Color RGB LED Illuminated Keys & Accents
Bluetooth 4.0 Phone Calling + A2DP Audio Streaming
10-Band 14dB Boost/Cut Equalizer w/ Presets
Steering Wheel Remote Control Input(s) Included
RCA Back-up Camera Input w/ +12V Auto-on Trigger

AUDIO/VIDEO IN'S & OUT'S
AUX Audio (3.5mm) Input for External Devices on Front Panel
5ch Preamp RCA Outputs; Front + Rear + Subwoofer
RCA Video Output to Rear Seat Entertainment Systems
4Ch. 300w Max Class A/B Full Range Speaker Amplifier Built-in

DIGITAL MEDIA PLAYBACK
Video & Audio Playback from DVD, DVDR, CD, & CDR Discs
Video & Audio Playback from 64GB USB or Micro/TF SD Card
720p MP4 & WMV Video Playback; MP3 & WMA Audio Play-
back

ANDROID PHONELINK
Enabled Smart Device Mirrors Display to Head Unit
2-way Communication Enables Mobile Device Control
Stay Connected without Handling Distracting Devices
Retains Use of Smart Device's Voice Recognition Service
Connection Requires Original USB Charging Cable
1A USB Charging Maintains Battery Life (front)



PD-720B
ISO 1-DIN DVD, CD/MP3, AM/FM RECEIVER W/ BLUETOOTH V4.0 CONNECTIVITY &
MOTORIZED 7" LCD

GENERAL INFORMATION
1-DIN Multimedia System w/ Motorized 7" LCD
ISO 1-Din Chassis, Mounting Sleeve Included
Theft-Deterrent Detachable Faceplate w/ Case
HD 7" 800x480 LCD w/ Adjustable Backlight
4-Position Tilting LCD w/ Last Position Memory
Clear Glass Resistive Anti-Glare Touchscreen
7-Color RGB LED Illuminated Keys & Accents
Bluetooth 4.0 Phone Calling + A2DP Audio Streaming
RCA Back-up Camera Input w/ +12V Auto-on Trigger
8-Band 8dB Boost/Cut Equalizer & Preset EQs

DIGITAL MEDIA PLAYBACK
Video & Audio Playback from DVD, DVDR, CD, & CDR Discs
Video & Audio Playback from 64GB USB or Micro/TF SD Card
720p MP4 & WMV Video Playback; MP3 & WMA Audio Playback

AUDIO/VIDEO IN'S & OUT'S
AUX Audio (3.5mm) Input for External Devices on Front Panel
5ch Preamp RCA Outputs; Front + Rear + Variable Subwoofer
RCA Video Output to Rear Seat Entertainment Systems
4Ch. 300w Max Class A/B Full Range Speaker Amplifier Built-in



SPECIFICATIONS & DESIGNS ARE SUBJECT TO CHANGE WITHOUT NOTICE

DVD MULTIMEDIA
SOURCE UNITS

PD-710B
ISO 1-DIN DVD, CD/MP3, AM/FM
RECEIVER, W/ BLUETOOTH V4.0, &
DETACHABLE 7" LCD

GENERAL INFORMATION
1-DIN Multimedia System w/ Motorized 7" LCD
ISO 1-Din Chassis, Mounting Sleeve Included
Theft-Deterrent Detachable Faceplate w/ Case
HD 7" 800x480 LCD w/ Adjustable Backlight
SmartSense Clear Glass Resistive Touchscreen
Bluetooth 4.0 Phone Calling + A2DP Audio Streaming
Steering Wheel Remote Control Input(s) Included
RCA Back-up Camera Input w/ +12V Auto-on Trigger

DIGITAL MEDIA PLAYBACK
Video & Audio Playback from DVD, DVDR, CD, & CDR Discs
Video & Audio Playback from 64GB USB or Full Size SD Card
720p MP4 & WMV Video Playback; MP3 & WMA Audio Playback

AUDIO/VIDEO IN'S & OUT'S
AUX Audio (3.5mm) Input for External Devices on Front Panel
5ch Preamp RCA Outputs; Front + Rear + Subwoofer
RCA Video Output to Rear Seat Entertainment Systems
4Ch. 300w Max Class A/B Full Range Speaker Amplifier Built-in



DIGITAL VIDEO
SOURCE UNITS

PL-700HB
2-DIN DIGITAL MEDIA RECEIVER W/
ANDROID PHONELINK, & 7" LCD

GENERAL INFORMATION
2-DIN Multimedia System w/ 7" LCD
ISO 2-Din Chassis, Mounting Brackets Included
HD 6.2" 800x480 LCD w/ Adjustable Backlight
SmartSense Clear Glass Capacitive Touchscreen
7-Color RGB LED Illuminated Keys & Accents
Bluetooth 4.0 Phone Calling + A2DP Audio Streaming
Back-up Camera RCA Input w/ +12V Auto-on Trigger
10-Band 8dB Boost/Cut Equalizer & Preset EQs

DIGITAL MEDIA PLAYBACK
Video & Audio Playback from Up to 64GB USB Flash Drive
1080p MP4 & WMV Video Playback; MP3 & WMA Audio Playback

AUDIO/VIDEO IN'S & OUT'S
AUX Audio (3.5mm) Input for External Devices on Front Panel
RCA A/V Input from External Sources on Back Panel
2ch Preamp RCA Outputs; Front Left & Front Right
RCA Video Outputs to Rear Seat Entertainment Systems
4Ch. 300w Max Class A/B Full Range Speaker Amplifier Built-in

Phonelink for Android
Enabled Smart Device Mirrors Display to Head Unit
2-way Communication Enables Mobile Device Control
Stay Connected without Handling Distracting Devices
Retains Use of Smart Device's Voice Recognition Service
Connection Requires Original USB Charging Cable
1A USB Charging Maintains Battery Life (front)



DIGITAL VIDEO
SOURCE UNITS

PL-622HB
2-DIN DIGITAL MEDIA RECEIVER W/
BLUETOOTH CONNECTIVITY, ANDROID
PHONELINK, & 6.2" LCD

GENERAL INFORMATION
2-DIN Multimedia System w/ 6.2" LCD
ISO 2-Din Chassis, Mounting Brackets Included
HD 6.2" 800x480 LCD w/ Adjustable Backlight
SmartSense Clear Glass Capacitive Touchscreen
7-Color RGB LED Illuminated Keys & Accents
Bluetooth 4.0 Phone Calling + A2DP Audio Streaming
Back-up Camera RCA Input w/ +12V Auto-on Trigger
Front Camera RCA Input w/ On-Screen Trigger
10-Band 8dB Boost/Cut Equalizer & Preset EQs

DIGITAL MEDIA PLAYBACK
Video & Audio Playback from 64GB USB or Micro/TF SD Card
1080p MP4 & WMV Video & MP3 & WMA Audio Playback

AUDIO/VIDEO IN'S & OUT'S
AUX Audio (3.5mm) Input for External Devices on Front Panel
AUX A/V (3.5mm) Input from External Sources on Back Panel
2ch Preamp RCA Outputs; Front Left & Front Right
RCA Video Outputs to Rear Seat Entertainment Systems
4Ch. 300w Max Class A/B Full Range Speaker Amplifier Built-in



PHONELINK FOR ANDROID
Enabled Smart Device Mirrors Display to Head Unit
2-way Communication Enables Mobile Device Control
Stay Connected without Handling Distracting Devices
Retains Use of Smart Device's Voice Recognition Service
Connection Requires Original USB Charging Cable
1A USB Charging Maintains Battery Life (front)

PL-430HB
1-DIN DVD, CD/MP3, AM/FM RECEIVER W/ BLUETOOTH
CONNECTIVITY, & DETACHABLE 4.3" LCD

GENERAL INFORMATION
2-DIN Multimedia System w/ 6.4.3" LCD
ISO 2-Din Chassis, Mounting Brackets Included
HD 6.2" 800x480 LCD w/ Adjustable Backlight
7-Color RGB LED Illuminated Keys & Accents
Bluetooth 4.0 Phone Calling + A2DP Audio Streaming
Back-up Camera RCA Input w/ +12V Auto-on Trigger
4-Band 8dB Boost/Cut Equalizer & Preset EQs

DIGITAL MEDIA PLAYBACK
Video & Audio Playback from 64GB USB or Micro/TF SD Card
1080p MP4 & WMV Video; MP3 & WMA Audio Playback

AUDIO/VIDEO IN'S & OUT'S
AUX Audio (3.5mm) Input for External Devices on Front Panel
RCA A/V Input from External Sources on Back Panel
2ch Preamp RCA Outputs; Front Left & Front Right
RCA Video Outputs to Rear Seat Entertainment Systems
4Ch. 300w Max Class A/B Full Range Speaker Amplifier Built-in



PHONELINK FOR ANDROID
Enabled Smart Device Mirrors Display to Head Unit
2-way Communication Enables Mobile Device Control
Stay Connected without Handling Distracting Devices
Retains Use of Smart Device's Voice Recognition Service
Connection Requires Original USB Charging Cable
1A USB Charging Maintains Battery Life (front)

CD & DIGITAL AUDIO
SOURCE UNITS

PCD-52B - 2-DIN CD/MP3 HEAD UNIT W/ BLUETOOTH CONNECTIVITY

GENERAL INFORMATION
2-DIN CD/MP3 Digital Audio Entertainment System
ISO 2-Din Chassis, Mounting Brackets Included
7-Color RGB LED Illuminated Keys & Accents
Bluetooth 4.0 Phone Calling + A2DP Audio Streaming

DIGITAL MEDIA PLAYBACK
Audio Playback from CD & CDR Disc (PCD)
Audio Playback from 64GB USB or Full Size SD Card
MP3 & WMA Audio File Type Playback

AUDIO/VIDEO IN'S & OUT'S
AUX Audio (3.5mm) Input for External Devices on Faceplate
AUX Audio RCA Input from External Sources on Back Panel
6ch Preamp RCA Outputs; Front + Rear + Subwoofer
4Ch. 300w Max Class A/B Full Range Speaker Amplifier Built-in



PCD-51B 1-DIN CD/MP3 HEAD UNIT W/ BLUETOOTH CONNECTIVITY

GENERAL INFORMATION
1-DIN CD/MP3 Digital Audio Entertainment System
ISO 1-Din Chassis, Mounting Sleeve Included
Bluetooth 4.0 Phone Calling + A2DP Audio Streaming

DIGITAL MEDIA PLAYBACK
Audio Playback from CD & CDR Discs
Audio Playback from 64GB USB or Full Size SD Card
MP3 & WMA Audio File Type Playback

AUDIO/VIDEO IN'S & OUT'S
AUX Audio (3.5mm) Input for External Devices on Faceplate
AUX Audio RCA Input from External Sources on Back Panel
4ch Preamp RCA Outputs; Front L/R + Rear L/R
4Ch. 300w Max Class A/B Full Range Speaker Amplifier Built-in



PL-60MB 1-DIN MECHLESS DIGITAL RECIEVER W/ BLUETOOTH CONNECTIVITY, HAND GESTURE & PHONE VOICE ASSISTANT CONTROL

GENERAL INFORMATION
ISO 1-Din Chassis, Mounting Brackets Included
Smartphone Voice Assistant Quick Touch Key
Multi-Color LCD Display with Spectrum Analyzer
Bluetooth Phone Calling + A2DP Audio Streaming
Motion Sensors Built-in for Hand Gesture Controls
Dual USB for Fast Charging & Music Playback

BLUETOOTH HANDS-FREE WIRELESS CONNECTIVITY
Hands-Free Profile Dials & Receives Phone Calls
Smartphone Voice Assistant Quick Touch Key

DIGITAL MEDIA PLAYBACK
Audio Playback from Up to 64GB USB Flash Drive of MP3 & WMA
3.5mm Aux Audio Input for Portable Music Device or Smartphone

Audio Inputs & Outputs
AUX Audio (3.5mm) Input for External Devices on Faceplate
4Ch Preamp RCA Outputs; Front L & R, Rear L & R
4Ch. 300w Max Class A/B Full Range Speaker Amplifier Built-in



DIGIAL AUDIO
SOURCE UNITS

PL-52B - 2-DIN DIGITAL MEDIA PLAYER W/ BLUETOOTH CONNECTIVITY

GENERAL INFORMATION
2-DIN Digital Audio Entertainment System
ISO 2-Din Chassis, Mounting Brackets Included
7-Color RGB LED Illuminated Keys & Accents
Bluetooth 4.0 Phone Calling + A2DP Audio Streaming

BLUETOOTH V4.0 HANDS-FREE WIRELESS CONNECTIVITY
Audio/Video Remote Control Profile Enables Playback Controls
Advanced Audio Distribution Profile Streams Audio Wirelessly

DIGITAL MEDIA PLAYBACK
Audio Playback from 64GB USB or Full Size SD Card
MP3 & WMA Audio File Type Playback

AUDIO/VIDEO IN'S & OUT'S
AUX Audio (3.5mm) Input for External Devices on Faceplate
4ch Preamp RCA Outputs; Front L/R + Rear L/R
4Ch. 300w Max Class A/B Full Range Speaker Amplifier Built-in



PL-51B 1-DIN DIGITAL MEDIA PLAYER W/ BLUETOOTH CONNECTIVITY

GENERAL INFORMATION
1-DIN Digital Audio Entertainment System
ISO 1-Din Chassis, Mounting Sleeve Included
Bluetooth 4.0 Phone Calling + A2DP Audio Streaming

DIGITAL MEDIA PLAYBACK
Audio Playback from 64GB USB or Full Size SD Card
MP3 & WMA Audio File Type Playback

BLUETOOTH V4.0 HANDS-FREE WIRELESS CONNECTIVITY
Audio/Video Remote Control Profile Enables Playback Controls
Advanced Audio Distribution Profile Streams Audio Wirelessly

AUDIO/VIDEO IN'S & OUT'S
AUX Audio (3.5mm) Input for External Devices on Faceplate
4ch Preamp RCA Outputs; Front L/R + Rear L/R
4Ch. 300w Max Class A/B Full Range Speaker Amplifier Built-in



PL-40B 1-DIN DIGITAL MEDIA PLAYER w/ BLUETOOTH CONNECTIVITY & DUAL USB

GENERAL INFORMATION
1-DIN Digital Audio Entertainment System
ISO 1-Din Chassis, Mounting Sleeve Included
Dual USB Inputs for Playback & 2.1A Fast Charge
Audio Playback from 64GB USB or Micro SD Card

DIGITAL MEDIA PLAYBACK
Audio Playback from 64GB USB or Micro SD Card
MP3 & WMA Audio File Type Playback

AUDIO/VIDEO IN'S & OUT'S
AUX Audio (3.5mm) Input on Front Faceplate
4ch Preamp RCA Outputs; Front L/R + Rear L/R
4Ch. 300w Max Class A/B Speaker Amplifier Built-in

BLUETOOTH V4.0 HANDS-FREE WIRELESS CONNECTIVITY
Audio/Video Remote Control Profile Enables Playback Controls
Advanced Audio Distribution Profile Streams Audio Wirelessly



REAR SEAT
ENTERTAINMENT

PMD-130H
Ceiling Mount DVD Entertainment System w/ MobileLink Smartphone Mirroring, & 13" LCD



GENERAL INFORMATION
Interchangeable Color Skins Included (beige, black, grey)
Car-Spec DVD Drive for Extreme Temperature Exposure
90°/180° Swivel Screen for Angled Viewing
7-Color RGB LED Illuminated Keys & Accents
Triggered Bright White LED Dome Light
1920 x 1080 16:9 Widescreen Resolution
Dimensions: 16.5" w x 13.25" d x 2.25" h

MOBILELINK INTEGRATION
MobileLink Mirrors the Image of Your Smartphone or Tablet To The Ceiling Monitor via MHL HDMI Interface Cable.

DIGITAL MEDIA PLAYBACK
Video & Audio Playback from DVD, DVDR, CD, & CDR Discs
Video & Audio Playback from 64GB USB & Full Size SD
720p MP4 & WMV Video or MP3 & WMA Audio Playback

AUDIO/VIDEO IN'S & OUT'S
HDMI Input for High-Definition External Source
Two Channel Wireless IR Transmitter (use HP-12S)
8-ch FM Stereo Transmitter for OEM Integration
RCA & 3.5mm A/V Input for External Source Input
RCA A/V Output On-Board to Auxiliary Display Devices



REAR SEAT
ENTERTAINMENT

PMD-103X - Ceiling Mount DVD Entertainment System w/ 10.3" LCD



GENERAL INFORMATION
Interchangeable Color Skins Included (beige, black, grey)
Car-Spec DVD Drive for Extreme Temperature Exposure
Triggered Bright White LED Dome Light
1024X600 16:9 Widescreen Resolution
Dimensions: 11" w x 9.75" d x 2.5" h

DIGITAL MEDIA PLAYBACK
Video & Audio Playback from DVD, DVDR, CD, & CDR Discs
Video & Audio Playback from 64GB USB & Full Size SD
720p MP4 & WMV Video or MP3 & WMA Audio Playback

AUDIO/VIDEO IN'S & OUT'S
Two Channel Wireless IR Transmitter (use HP-12S)
8-ch FM Stereo Transmitter for OEM Integration
RCA A/V Input On-Board for External Source Input
RCA A/V Output On-Board to Auxiliary Display Devices

MOBILELINK INTEGRATION
MobileLink Mirrors the Image of Your Smartphone Or Tablet To The Ceiling Monitor via HDMI Interface Cable (sold separate).



REAR SEAT ENTERTAINMENT

HDVD-91CC - w/ 9" LCD
HDVD-71CC - w/ 7" LC
HEADREST ENTERTAINMENT SYSTEM w/ DVD PLAYER,
MOBILELINK SMARTPHONE MIRRORING, & LCD DISPLAY



GENERAL INFORMATION
Polyester Foam Headrest w/ Leatherette Finish
3 Changeable Color Skins Included (grey, beige, black)
3/8" Dia. Locking Pole w/ 7/16", 1/2", & 9/16" Adapters
4.75" ~ 8.25" On-Center Pole Width Adjustment
800 x 480 16:9 Widescreen Resolution
Dimensions: 11.5"w x 7.75"h x 5"d (91CC)
Dimensions: 10"w x 7"h x 5.5"d (71CC)

DIGITAL MEDIA PLAYBACK
Video & Audio Playback from DVD, DVDR, CD, & CDR Discs
Video & Audio Playback from Up to 64GB USB Flash Drive
1080p MP4 & WMV Video or MP3 & WMA Audio Playback



MOBILELINK INTEGRATION (91CC ONLY)
MobileLink Mirrors the Image of Your Smartphone Or Tablet To The Headrest Monitor via HDMI Interface Cable (sold separate).

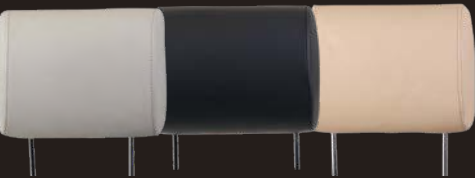
AUDIO/VIDEO IN'S & OUT'S
185 Channel FM Stereo Transmitter for OEM Integration
Dual Channel Wireless IR Transmitter (use HP-12S)
RCA A/V Input for External Source Display or Opposite Headrest
RCA A/V Output to Auxiliary Display Devices or Slave Headrest
3.5mm AUX Audio Output for Hardwired Headphones



H-91CC - w/ 9" LCD
H-71CC - w/ 7" LCD
HEADREST ENTERTAINMENT SYSTEM w/ LCD DISPLAY

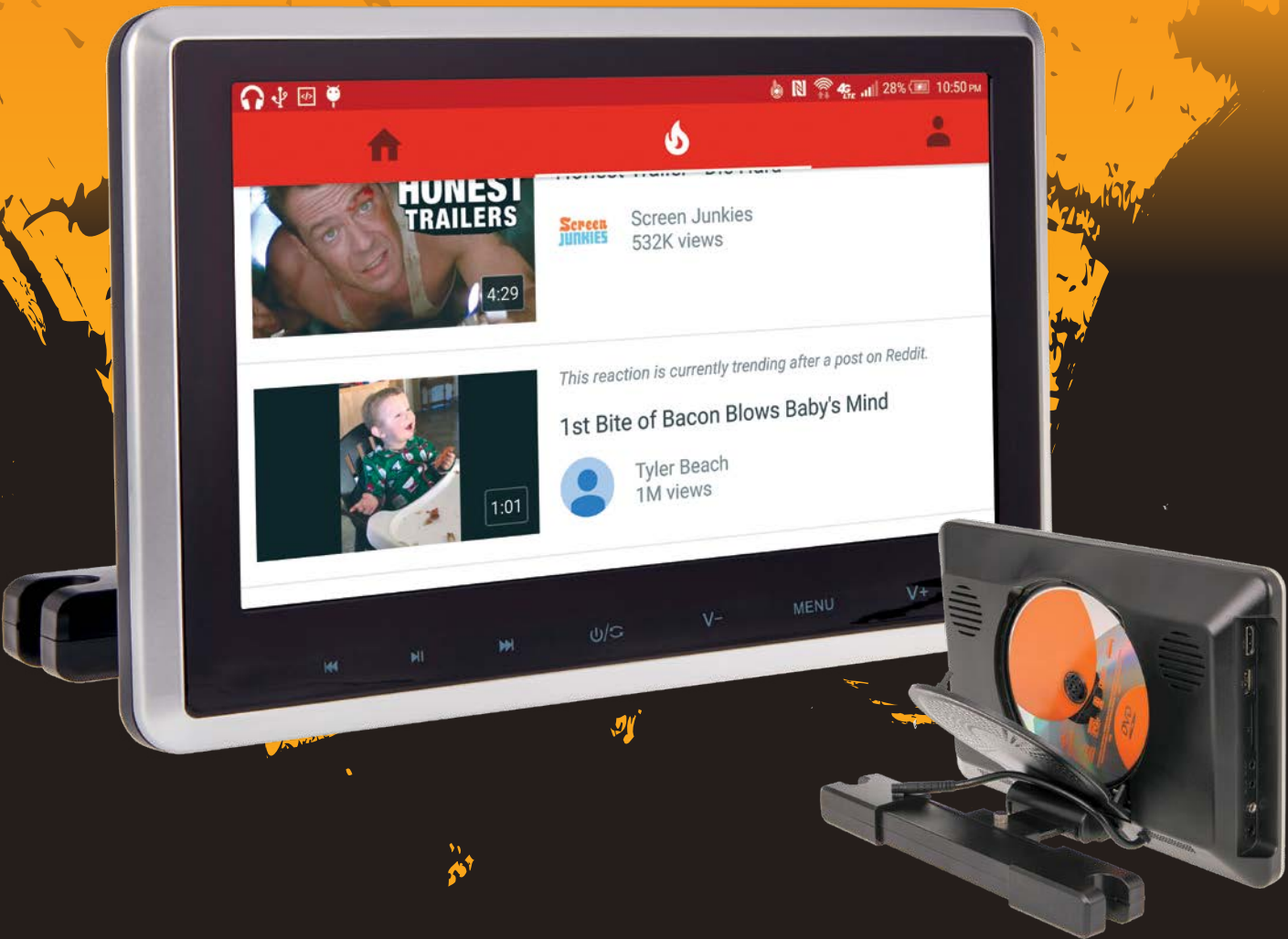
GENERAL INFORMATION
Polyester Foam Headrest w/ Leatherette Finish
3 Changeable Color Skins Included (grey, beige, black)
3/8" Dia. Locking Pole w/ 7/16", 1/2", & 9/16" Adapters
4.75" ~ 8.25" On-Center Pole Width Adjustment
800 x 480 16:9 Widescreen Resolution
Dimensions: 11.5"w x 7.75"h x 5"d (91CC)
Dimensions: 10"w x 7"h x 5.5"d (71CC)

AUDIO/VIDEO IN'S & OUT'S
Dual Channel Wireless IR Transmitter (use HP-12S)
2 RCA A/V Input for External Source or Master Headrest
3.5mm AUX Audio Output for Hardwired Headphones



REAR SEAT ENTERTAINMENT

PHD-101
UNIVERSAL HEADREST BRACKET MOUNTED DVD PLAYER w/ MOBILELINK SMARTPHONE MIRRORING, & 10.1" LCD



GENERAL INFORMATION
Simple DIY Bracket Attaches Directly to Headrest Pole
Installation Requires only the Provided Hex Key Tool
Adjustable Headrest Bracket for Optimum Viewing Angle
10.1" HD Quality 800 x 480 High Resolution TFT-LCD Display
Rear-Loading DVD Player for DVD & 720P Video File Playback
Cigarette Lighter Adapter Power Cable for Easy D.I.Y. Wiring
Bracket Accepts Headrests w/ Dual Pole Distance 4.5"-7.25"
Pole Diameter Adapters Included: 3/8" - 5/8"

DIGITAL MEDIA PLAYBACK
Video & Audio Playback from DVD, DVDR, CD, & CDR Discs
Video & Audio Playback from 64GB USB or Full Size SD Card
720p MP4 & WMV Video; MP3 & WMA Audio Playback

AUDIO/VIDEO IN'S & OUT'S
HDMI Input for MobileLink Smartphone Mirroring
8-Channel FM Stereo Transmitter for OEM Integration
RCA & 3.5mm A/V Input for External Source Input
RCA A/V Output for External Display Devices or Slave
3.5mm AUX Audio Output for Hardwired Headphone Listening

MOBILELINK INTEGRATION
MobileLink Mirrors the Image of Your Smartphone Or Tablet To The Ceiling Monitor via HDMI Interface Cable. (sold separate)



REAR SEAT
ENTERTAINMENT

HP-11S - SINGLE 1CH. IR HEADPHONE
HP-22IRT - PAIR 1CH. IR HEADPHONES & TRANS

GENERAL INFORMATION

Ear Pads Fold Flat for Seat Pocket Storage
Adjustable Headphone Straps
EVA hard Carry Case Included
MP3 Player Input Via 3.5mm Jack
On/Off Switch Saves Battery Life
Auto Power Off Function
Auto Mute Function
Variable Volume Control
ALC Auto Level Control



HP-900S - SINGLE 2CH. 900MHZ HEADPHONE
HP-902RFT - PAIR 2CH. 900MHZ HEADPHONES & TRANS

GENERAL INFORMATION

Ear Pads Fold Flat for Seat Pocket Storage
Channel Selectable From Each Headphone
Dual Stereo Audio Inputs
100ft. Operational Distance
Adjustable Headphone Straps
EVA hard Carry Case Included
MP-3 Player Input Via 3.5mm Jack
On/Off Switch Saves Battery Life
Auto Power Off Function
Auto Mute Function
Variable Volume Control
ALC Auto Level Control



HP-12S - SINGLE 2CH. IR HEADPHONE

GENERAL INFORMATION

Adjustable Headphone Straps
Channel Selectable From Each Headphone
Ear Pads Fold Flat for Seat Pocket Storage
EVA hard Carry Case Included
MP-3 Player Input Via 3.5mm Jack
On/Off Switch Saves Battery Life
Auto Power Off Function
Auto Mute Function
Variable Volume Control
ALC Auto Level Control



REAR VIEW CAMERAS

BUC-1 - FLUSH OR SURFACE MOUNT BACK-UP CAMERA
BUC-2 - LICENSE PLATE MOUNT BACK-UP CAMERA

GENERAL INFORMATION

Advanced 1/4" 720P CMOS Color Camera
On-screen Color Coded Distance Gauge
Imaged Reversed to Driver's Orientation
0.01 LUX Low Light Sensitivity Improves Poor Visibility
RCA Output to Connect to Car Stereo or LCD Monitor
IP65 Waterproof Construction & Cable Connections
20ft Installation Cable Included for Any Vehicle Application
Dedicated Trigger Can Activate Camera When In Reverse Gear
Surface & Flush Mounting Hardware Included (BUC-1)
Hole Saw Included For Easy Flush Mount Installation (BUC-1)
Adjustable Mounting Bracket Fits Behind License Plate (BUC-2)
1700 Capture Angle with 648 x 488 Image Resolution



Back-up Cameras Reduce
Likelihood of Back-over
Incidents by up to 50%!

MOFO CAR
AMPLIFIERS

For decades, car amplifiers have been repetitiously manufactured having a common horizontal shape. While practical, this stereotypical form factor has gone stale. End caps & trim bezels do their best to spruce up lifeless heatsinks. However, at the end of the day, this lack of creativity might leave you desiring more. It's time to break these stubborn habits and set in motion a new trend in amplifier design. MOFO amplifiers depart from the mundane squatty shape of conventional amplifiers, bringing character back to amplifier design. A diecast aluminum 4-leg pedestal secures a compact 5.75" square MOFO tower chassis, leaving ample floorspace in any trunk or cargo space. You could even attach MOFO amps to wall panels with an included wall-mount bracket. Keeping up with your demands, MOFO amps use advanced high-current power supplies and Class D output topology delivering power beyond your wildest dreams...



5.75" Square Monolith Chassis Design for Installation Versatility
Die-cast Aluminium 4-leg Pedestal for Vertical Installation
Mounting Bracket for Wall or Horizontal Mounting Included
1-ohm Stable Monoblock for Multi-Woofer Applications
2-ohm Stereo & 4-ohm Bridged Stable 2ch. & 4ch.
Direct Short, Thermal, & Overload Circuits Protect Amplifier
On-board Protection Mode & Signal Clipping Indicators

200mv-6V Low Level RCA Input Accepts Balanced Signal
Variable 12dB High Pass/Subsonic & Low Pass Crossovers
Variable 0-12dB 45Hz Bass Boost Increases Bass Harmonics
4ga Power/Ground Wire Terminals w/ 0ga Adapter (MOFO1)
8ga Power/Ground Wire Terminals, w/ 4ga Adapter (MOFO2/4)
8ga Direct Connect Speaker Output Wire Terminals
Dash-Mount Remote Level Control Included

MOFO AMPLIFIERS	MAX POWER (WATTS)	RMS POWER 4Ω BRIDGED / 1Ω	RMS POWER 2Ω, 14.4V	RMS POWER 4Ω, 14.4V	HEIGHT (5.75" w x 5.75" d)	GAIN CONTROL INCLUDED
MOFO2-2KD	2,000	1 x 600	2 x 300	2 x 200	7.50"	-
MOFO4-2KD	2,000	2 x 300	4 x 150	4 x 100	9.00"	-
MOFO4-3KD	3,000	2 x 500	4 x 250	4 x 190	10.00"	-
MOFO1-3KD	3,000	1 x 1,400	1 x 900	1 x 600	6.25"	INCLUDED
MOFO1-6KD	6,000	1 x 2,500	1 x 1,700	1 x 1,100	7.00"	INCLUDED
MOFO1-10KD	10,000	1 x 4,000	1 x 2,600	1 x 1,700	7.50"	INCLUDED

SABRE SERIES

Weighing-in featherweight, SABER amplifiers still pack a heavyweight punch. These contenders bulk-up with the latest in class D amplifier technology, fueling them to go the distance. Title challengers include single 2ch & 4ch upstarters & three 1-ohm stable monoblock underdogs. Don't get caught on the ropes against these maulers, they're the pound-for-pound prizefighter in the main event...



Dash Mount Gain Control Included

High Efficiency Class D Full Range & Monoblock Amplifiers
Compact 4.75" Chassis Design for Installation Versatility
MOSFET Power Supply w/ Audiophile Grade IRTM Transistors
Military Grade SMT PCB Maintains Dynamic Performance
2-ohm Stereo & 4-ohm Bridged Full Range Operation
1-ohm Stable Monoblock Operation for MAX Power
Die-Cast Aluminum Alloy Heatsink for Optimum Dissipation
Direct Short, Thermal, & Overload Circuits Protect Amplifier

Variable 12dB High Pass, Low Pass, & Subsonic Crossovers
200mV-6V Low Level RCA Inputs
4g Power Wire & 8g Speaker Wire Outputs
High Level Input w/ Signal Sense Auto Turn-on
12dB Bass Boost Increases Low Octave Harmonics
180° Phase Shift Improves Low Octave Dynamics (SB1 only)
Dash Mount Gain Control Module Included (SB1 only)

SABRE AMPLIFIERS	MAX POWER (WATTS)	RMS POWER 4Ω BRIDGED / 1Ω	RMS POWER 2Ω, 14.4V	RMS POWER 4Ω, 14.4V	DIMENSIONS (5.00"W x 2.00"H)	GAIN CONTROL INCLUDED
SB2-2000D	2,000	1 x 660	2 x 330	2 x 220	5.50"	-
SB4-2500D	2,500	2 x 450	4 x 225	4 x 150	9.00"	-
SB1-3000D	3,000	1 x 400	1 x 600	1 x 1,000	9.00"	INCLUDED
SB1-5000D	5,000	1 x 700	1 x 1,100	1 x 1,700	10.25"	INCLUDED
SB1-7500D	7,500	1 x 1,000	1 x 1,600	1 x 2,500	13.75"	INCLUDED

RAZOR CAR AMPLIFIERS

For those who want the most out their car audio system, quality sound processing is a must. After some slight adjustments, your system can sound like it has been tuned by audio professionals. Razor DSP amplifiers offer similar sound processing options by including the functions of a Digital Sound Processor. Adjusting the DSP is easy, using an intuitive user interface. Connection to the DSP module is possible via USB connection to personal computers, or by Bluetooth to an available Android & iOS device App. Unlock the best from any system with Razor DSP amplifiers.

Integrated 100dB Dynamic Range, -80dB THD+N ADC
Integrated 104dB Dynamic Range, -90dB THD+N DAC
User Friendly SigmaStudio™ User Interface w/ Response Display
30V MAX 4-ch High Level & 4V MAX RCA Input Voltage
2ch. RCA output for Subwoofer Amplifier Integration
Optional High Level Input from Hands-Free Bluetooth Module
Optional Independent Input or Channel Mixing/Summing
Up to +6dB / -60dB Master Input Level
Up to -60dB Independent Channel Level Cut
Up to 20ms Independent Channel Delay, 0.05ms Increments
Independent Channel 0°/180° Phase Control
Independent Channel High, Low or Bandpass Crossover
Independent Channel 6dB-48dB/Octave Crossover Slope
Variable Frequency Crossover Setting, 20Hz-20kHz
10-Band Graphic Equalizer for Each Channel
20dB Boost/Cut for Each Band
Variable Independent Band Q Adjustment, 0.4-9.6



Master Volume Level For All Channels Simultaneously



Time Delay For Each Channel, in Milliseconds or Centimeters



Selectable Crossover For Each Channel, Up To 48dB, All Filter Types, & Variable Frequency



Output Level, Phase Polarity, & Mute For Each Channel



Variable Frequency 10-Band EQ w/ Variable Q Factor, & 20dB Gain Each Channel



Windows/PC Software Available at poweracoustik.com/razorDSP

We've also engineered traditional Razor amplifiers to fit in virtually any location in your ride. Other sport compact amplifiers use bizarre technologies with pseudo power supplies, FAKE NEWS! Razor amps use tried and tested MOSFET power supplies & tenacious Class D circuitry.

High Efficiency Class D Full Range & Monoblock Amplifiers
Compact 4.75" Chassis Design for Installation Versatility
MOSFET Power Supply w/ Audiophile Grade IRTM Transistors
Military Grade SMT PCB Maintains Dynamic Performance
2-ohm Stereo & 4-ohm Bridged Full Range Operation
1-ohm Stable Monoblock Operation for MAX Power (3500D)
Die-Cast Aluminum Alloy Heatsink for Optimum Dissipation
Direct Short, Thermal, & Overload Circuits Protect Amplifier

Variable 12dB High Pass, Low Pass, & Subsonic Crossovers
200mV-6V Low Level RCA Inputs
4g Power Wire & 8g Speaker Wire Outputs
High Level Input w/ Signal Sense Auto Turn-on
12dB Bass Boost Increases Low Octave Harmonics
180° Phase Shift Improves Low Octave Dynamics (monoblock)
Dash Mount Gain Control Module Included (select models)

RAZOR AMPLIFIERS	MAX POWER (WATTS)	RMS POWER 4Ω BRIDGED, 14.4V	RMS POWER 2Ω, 14.4V	RMS POWER 4Ω, 14.4V	DIMENSIONS (4.75"W x 1.625"H)	GAIN CONTROL INCLUDED
RZ4-1200D	1,200	2 x 300	4 x 150	4 x 100	9"	-
RZ4-2000D	2,000	2 x 500	4 x 250	4 x 190	11"	-
RZ4-2000DSPB	2,000	2 x 500	4 x 250	4 x 190	11"	-
RZ4-3000D	3,000	2 x 750	4 x 375	4 x 285	12.25"	-
RZ5-2500D	2,500	2 x 300 + 1 x 600	4 x 150 + 1 x 600	4 x 100 + 1 x 400	12.25	INCLUDED
RZ5-2500DSPB	2,500	2 x 300 + 1 x 300	4 x 150 + 1 x 600	4 x 100 + 1 x 400	12.25	INCLUDED
RZ1-1500D	1,500	-	1 x 900	1 x 600	10"	INCLUDED
RZ1-2300D	2,300	-	1 x 1,400	1 x 900	11"	INCLUDED
RZ1-3500D	3,500	1 x 2,100 (1Ω)	1 x 1,400	1 x 900	12.25"	INCLUDED

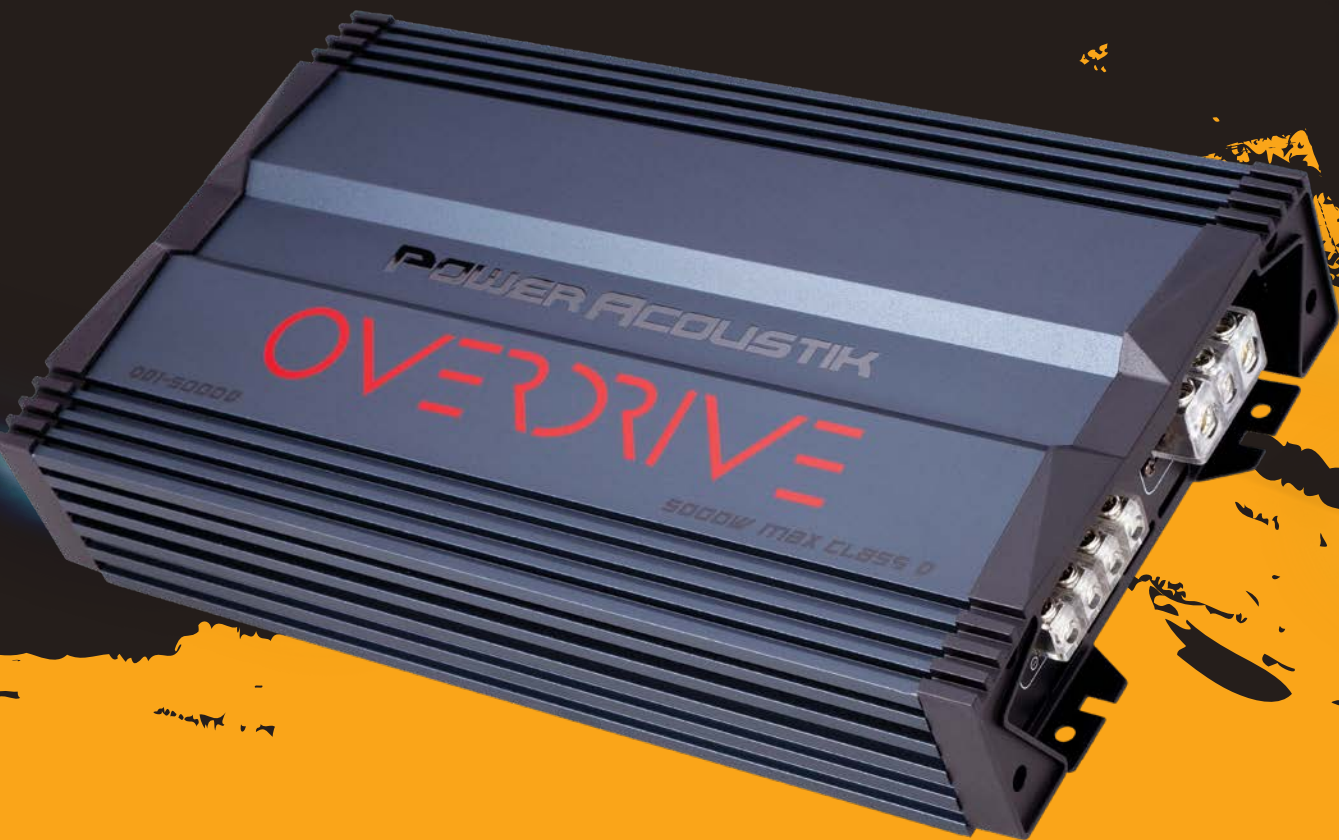


Dash Mount Gain Control Included

OVERDRIVE CAR AMPLIFIERS

We're in a time where small is "in". Smaller, more economical vehicles are more and more desirable. But that doesn't mean you have to sacrifice big power for your system. Overdrive amplifiers pack huge amounts of power into small chassis thanks to efficient full-range class d topology and smt technology. Complimented with every possible preamp adjustment, overdrive amplifiers leave nothing to be desired...

Vertigo CAR AMPLIFIERS



High Efficiency Class D Full Range & Monoblock Amplifiers
Hybrid Aluminum Alloy Heatsink For Optimum Dissipation
2-Ohm Stereo & 4-Ohm Bridged Class D Full Range
1-Ohm Minimum Impedance Monoblock Operation
Mosfet Power Supply W/ Audiophile Grade IR™ Transistors
Military Grade Smt PCB Maintains Dynamic Performance



Direct Short, Thermal, & Overload Circuits Protect Amplifier
200mV-6V Low Level RCA Signal Input + Thru-Pass Output
4G Power Input Terminals & 12G Speaker Output Terminals
Variable 12dB High Pass, Low Pass, & Subsonic Crossovers
12dB Bass Boost Increases Low Octave Harmonics
Dash Mount Gain Control Module Included (Monoblocks)

OVERDRIVE AMPLIFIERS	MAX POWER (WATTS)	RMS POWER 4Ω BRIDGED, 14.4V	RMS POWER 2Ω, 14.4V	RMS POWER 4Ω, 14.4V	DIMENSIONS (7.25"W x 2.5"H)	GAIN CONTROL INCLUDED
OD2-1000	1,000	1 x 400	2 x 200	2 x 120	10"	-
OD4-1300	1,300	2 x 320	4 x 160	4 x 100	12.25"	-
OD4-1800	1,800	2 x 450	4 x 225	4 x 140	14"	-
OD5-3500	3,500	2 x 440 + 1 x 500	4 x 220 + 1 x 500	4 x 140 + 1 x 300	16.25"	INCLUDED
OD1-1500	1,500	-	1 x 500	1 x 300	10.25"	INCLUDED
OD1-3000	3,000	-	1 x 1,000	1 x 600	13.75"	INCLUDED
OD1-3500D	3,500	1 x 1,300	1 x 800	1 x 500	10"	INCLUDED
OD1-5000D	5,000	1 x 2,000	1 x 1,300	1 x 800	12.5"	INCLUDED
OD1-7500D	7,500	1 x 3,000	1 x 2,000	1 x 1,200	14.75"	INCLUDED



Dash Mount Gain Control Included

Class A/B Full Range & Class D Monoblock Amplifiers
Hybrid Aluminum Alloy Heatsink for Optimum Dissipation
2-ohm Stereo & 4-ohm Bridged Class A/B Full Range
1-ohm Minimum Impedance Class D Monoblock Operation
MOSFET Power Supply w/ Audiophile Grade IR™ Transistors
Military Grade SMT PCB Maintains Dynamic Performance

VERTIGO AMPLIFIERS	MAX POWER (WATTS)	RMS POWER 4Ω BRIDGED, 14.4V	RMS POWER 2Ω, 14.4V	RMS POWER 4Ω, 14.4V	DIMENSIONS (8.75"W x 2"H)	GAIN CONTROL INCLUDED
VA2-1400D	1,400	1 x 400	2 x 200	2 x 120	8.5"	-
VA4-1800D	1,800	2 x 320	4 x 160	4 x 100	11.75"	-
VA4-2200D	2,200	2 x 400	4 x 200	4 x 120	11.75"	-
VA1-1600D	1,600	-	1 x 360	1 x 200	9"	INCLUDED
VA1-4000D	4,000	1 x 1,000 (1Ω)	1 x 600	1 x 350	11.75"	INCLUDED
VA1-6000D	6,000	1 x 1,800 (1Ω)	1 x 1,000	1 x 600	13.5"	INCLUDED
VA1-8000D	8,000	1 x 2,600 (1Ω)	1 x 1,400	1 x 850	15"	INCLUDED
VA1-10000D	10,000	1 x 3,500 (1Ω)	1 x 2,000	1 x 1,200	18.25"	INCLUDED

Direct Short, Thermal, & Overload Circuits Protect Amplifier
200mV-6V Low Level/RCA Input w/ Bridged Operation Outputs
Barrier Strip Wire Terminals, 4g Power & 8g Speaker Outputs
Variable 12dB High Pass, Low Pass, & Subsonic Crossovers
12dB Bass Boost Increases Low Octave Harmonics
Dash Mount Gain Control Module Included (monoblocks)

ACTIVE SUBWOOFER

PUB-8L - POWERED ENCLOSURE W/ 8" SUBWOOFER
PUB-10L - POWERED ENCLOSURE W/ 10" SUBWOOFER
ACTIVE SUBWOOFER ENCLOSURE W/ AMPLIFIER BUILT-IN

Today's active powered subwoofers bring big bass to small spaces that a typical subwoofer wouldn't fit. PUB active subwoofers are made from a die-cast powdercoated aluminum enclosure w/ an integrated grill, protecting the subwoofer & amplifier from unintentional damage. Traditional pre-amp features like low-pass crossover, 45Hz bass boost, and a signal phase switch bring dynamic sound to life. RCA Line-in & speaker-level inputs with signal sensing turn-on provide various options to ingetrate PUB into your vehicles audio system. A wired remote control is included, allowing volume adjustment from the driver's seat.



Powder Coated Diecast Aluminum Enclosure
RGB LED Lighting Flood the Subwoofer with Light
600w Class D Monoblock Subwoofer Amplifier (PUB-8L)
800w Class D Monoblock Subwoofer Amplifier (PUB-10L)
Variable 50-150Hz 12dB Low Pass Crossover
Variable 0-12dB Bass Boost Centered at 45Hz
0-180 Signal Phase Switch for Dynamic Response

High Level Input on Quick Disconnect Harness
Optional High Level Signal Sense Auto-Turn On
200m V-6V Stereo Low Level RCA Input
8g Power/Ground Wire Input Terminal
Dash-Mount Remote Level Control Included
9.50"w x 3.375"h x 12.25"L (PUB-8L)
10.25"w x 3.375"h x 13.50"L (PUB-10L)

BAMF CAR SUBWOOFER

BAMF subwoofers are the newest secret weapon for you bass BURP fanatics! These beasts are engineered for the most extreme conditions. Massive 3" 4-layer voice coils built on an aluminum former can take the heat. Freakishly oversized motor structures provide more magnetic inertia than is ever necessary for a woofer. Spruce tree pulp cones, high density extended excursion foam surround, and hybrid suspension dampers work together to contain the momentum to a shattering roar...



Overcompensating Motor Structure for Maximum Magnetic Strength
12mm T-Yoke & Top Plate Improve Low Frequency Dynamics
Vented T-Yoke & Frame Reduces Voice Coil Heat Build-up
Non-Magnetic Non-Resonate Die-Cast Aluminum Frame
3" 4-Layer Voice Coil w/ Direct Connect Wire Increases Power Handling
High-Temperature Tolerance Adhesives Resist Thermal Failure

Non-Transfer Spruce Pulp Cone w/ UV & Chemical Protection
Stitched and Glued Surround/Cone Joints for Strongest Bonding
Extended Excursion Polyether Foam Surround w/ UV Protection
Dual Poly-Cotton Suspension Dampen Violent Accelerations
Stitched Voice Coil Leads Prevent Potential Damage
1-pc Gasket/Trim Ring w/ Concealed Mounting Holes Included

BAMF SUBWOOFERS	MAX POWER HANDLING	RMS POWER HANDLING	EFFICIENCY (1w/1m)	VOICE COIL CONFIGURATION	MOTOR VOLUME	MOUNTING DEPTH	OPTIMUM SEALED ENCLOSURE	OPTIMUM PORTED ENCLOSURE
BAMF-124	3,500w	1,750w	84.60dB	3" DUAL 4Ω	272oz.	6.75"	1.00FT³	2.00FT³
BAMF-122			85.00dB	3" DUAL 2Ω				
BAMF-154	3,800w	1,900w	86.40dB	3" DUAL 4Ω	272oz.	8.00"	2.00FT³	4.00FT³
BAMF-152			86.10dB	3" DUAL 2Ω				



PRE-ASSEMBLED
RE-CONE KIT AVAILABLE



CAR SUBWOOFER

Complimenting Caliber amplifiers, 2019's CBW woofer combines performance and affordability. Each 12" woofer has a 4-layer 1.5" dual 4-ohm voice coil, with spruce paper cones attached to foam surrounds to keep the momentum in check.

6mm T-Yoke & Top Plate Improve Low Frequency Dynamics
Vented T-Yoke & Frame Reduces Voice Coil Heat Build-up
1.50" 4-Layer Voice Coil w/ NQuick Disconnects Terminals
High-Temperature Tolerance Adhesives Resist Thermal Failure
Composite Spruce Pulp Cone w/ Twisted Woven Flax Fiber
Stitched and Glued Surround/Cone Joints for Strongest Bonding
Extended Excursion NBR Rubber Surround w/ UV Protection
Poly-Cotton Suspension Dampen Violent Accelerations
Stitched Voice Coil Leads Prevent Potential Damage
1-pc Gasket/Trim Ring w/ Concealed Mounting Holes Included



CALIBER SUBWOOFERS	MAX POWER HANDLING	RMS POWER HANDLING	EFFICIENCY (1w/1m)	VOICE COIL CONFIGURATION	MOTOR VOLUME	MOUNTING DEPTH	OPTIMUM SEALED ENCLOSURE	OPTIMUM PORTED ENCLOSURE
CBW-124	1,500w	500w	81.30	1.50" DVC 4Q	60oz.	5.125"	1.00F ³	2.00F ³

EDGE SHALLOW SUBWOOFER



EDGE SHALLOW SUBWOOFERS	MAX POWER HANDLING	RMS POWER HANDLING	EFFICIENCY (1w/1m)	VOICE COIL CONFIGURATION	MOTOR VOLUME	MOUNTING DEPTH	OPTIMUM SEALED ENCLOSURE	OPTIMUM PORTED ENCLOSURE
EW-104S	1,200w	600w	81.30	2.00" 4Q	60oz.	2.50"	0.75F ³	-
EW-124S	1,400w	700w	83.60				1.00F ³	-

EDGE CAR SPEAKERS

EF-60C 6.5" COMPONENT SYSTEM

500w Max Power Handling
Improved Efficiency Diaphragm & Magnet Structure
Carbon Fiber Injection Molded Polypropylene Cone
Treated Woven Cloth Surround
1" Voice Coil on Aluminum Former
4-ohm System Impedance
Quick Disconnect Terminals
1" Flush Mount Dome Tweeter
Passive Crossover Included
Speaker Grill Included
Freq-Response: 70-20kHz
Sensitivity: 93dB
Mounting Depth: 2.5"



EF-694



EF-653



EF-52



EF-42



EF-573

Improved Efficiency Diaphragm & Magnet Structure
Carbon Fiber Injection Molded Polypropylene Cone
Treated Woven Cloth Surround
1" Voice Coil on Aluminum Former
4-ohm System Impedance
Quick Disconnect Terminals
2" Balanced Dome Mylar Midrange (EF-694)
1" Balanced Dome Mylar Tweeter
1/2" Dome Super Tweeter (select models)

EDGE SPEAKERS	SIZE & TYPE	MAX POWER	FREQUENCY RESPONSE	EFFICIENCY (1w/1m dB)	MOUNTING DEPTH
EF-60C	6.5" COMPONENT	500w	65-20kHz	92dB	1.75"
EF-694	6"x9" 4-WAY	800w	45-20kHz	93dB	3.25"
EF-573	5" x 7" 3-WAY	500w	65-20kHz	92dB	1.75"
EF-653	6.5" 3-WAY	400w	65-20kHz	92dB	1.75"
EF-52	5.25" 2-WAY	300w	80-20kHz	90dB	2.125"
EF-42	4" 2-WAY	250w	100-20kHz	90dB	1.75"

PROAUDIO
SPEAKERS



Pro Audio Speakers	PR-654 (pr.)	PR-804 (pr.)	PR-654T (pr.)	PR-694T (pr.)	PR-804T (pr.)	PR-654C (pr.)	PR-694C (pr.)	PR-804C (pr.)
Speaker Size	6.5"	8"	6.5"	6x9"	8"	6.5"	6x9"	8"
MAX Power Handling	300w	350w	300w	350w	350w	350w	350w	350w
RMS Power Handling	150w	175w	150w	175w	175w	175w	175w	175w
Voice Coil & Diaphragm	1.5" EISV	1.5" EISV	1.5" EISV	1.5" EISV	1.5" EISV	1.5" EISV	1.5" EISV	1.5" EISV
Impedance	4-Ohm	4-Ohm	4-Ohm	4-Ohm	4-Ohm	4-Ohm	4-Ohm	4-Ohm
Frequency Response	100kHz-12kHz	80kHz-12kHz	100kHz-20kHz	80kHz-20kHz	70kHz-20kHz	110kHz-18kHz	80kHz-18kHz	110kHz-18kHz
Efficiency (1w/1m)	93dB	96dB	93dB	95dB	95dB	92dB	94dB	95dB
Mounltng Depth	2.95"	3.23"	3.03"	3.46"	3.46"	3.07"	3.93"	3.54"

SPECIFICATIONS & DESIGNS ARE SUBJECT TO CHANGE WITHOUT NOTICE

Pro Audio Tweeters	PRT-30 (pr.)	PRT-32 (pr.)	PRT-34 (pr.)	PRT-36 (pr.)	PRT-38 (pr.)
Tweeter Size	3.75"	3.5"	4.5"	3.5"	2.25"
MAX Power Handling	120w	200w	350w	200w	200w
RMS Power Handling	60w	100w	175w	100w	100w
Impedance	4-Ohm	4-Ohm	4-Ohm	4-Ohm	4-Ohm
Frequency Response	3kHz-20kHz	3kHz-20kHz	3.5kHz-20kHz	3kHz-20kHz	3kHz-20kHz
Efficiency (1w/1m)	103dB	105dB	108dB	105dB	105dB
Mounltng Depth	3.85"	2.22"	2.20"	2.16"	1.77"

SPECIFICATIONS & DESIGNS ARE SUBJECT TO CHANGE WITHOUT NOTICE

COMPONENT
TWEETERS

NB-1
2-WAY MOUNT TWEETER 200 WATTS

Niobium Rare Earth Ferroelectric Transducer Magnet
Polypropylene Diaphragm
100 Watts R.M.S.
Freq. Resp. 5kHz to 25KHz
Imp. 4 Ohm
Surface/Angle Mount
SPL 97 dB
Built in Crossover



NB-2
3-WAY MOUNT TWEETER 200 WATTS

Niobium Rare Earth Ferroelectric Transducer Magnet
Polypropylene Diaphragm
100 Watts R.M.S.
Freq. Resp. 5kHz to 25KHz
Imp. 4 Ohm
Surface/Angle Mount/Flush Mount
SPL 97 dB
Built in Crossover



NB-4
4-WAY MOUNT TWEETER 250 WATTS

Niobium Rare Earth Ferroelectric Transducer Magnet
Swivel/Surface/Angle Mount/Flush Mount
Polypropylene Diaphragm
Built in Crossover
Freq. Resp. 5kHz to 25KHz
Imp. 4 Ohm
SPL 97 dB



NX-5
Bullet Tweeter 200 watts MAX

1" Horn Loaded Bullet tweeter
Machined Aluminum Chassis
Titanium Dome Diaphragm
1" High Temperature Voice Coil
Acrylic Phase Plug
High Strength Neodymium Magnet
Freq. Resp 3kHz-20kHz
Impedance: 3 ohm
Efficiency: 109dB
Sold in pairs



PROFESSIONAL
AUDIO

XPS-104
4" Sealed-back Midrange

300 watts max
.75" Voice Coil
Freq. Resp. 450 Hz. to 10kHz.
15 oz. Magnet
Imp. 4 Ohm
SPL 92 dB
Mounting Depth: 1.75"
Sold Individually



PC1.5F
1.5 Farad Power Capacitor

Terminal Post for Ring
Terminal
Digital Voltage Meter
Translucent Mounting
Brackets
Brushed Aluminum Finish



PCX-5F
5 Farad Power Capacitor

12-16 DC Volts Operation
Satin Finish w/ Chrome Accents
Terminal Post for Ring Terminal
Polarity & Voltage Protection
Protection Alert Indicator
Digital Voltage Meter
LED Accent Lighting



PCX-30F
30 Farad Hybrid Power Capacitor

12-16 DC Volts Operation
Internally Stacked Carbon-Foil Capacitors
Direct Connect 0 ga. Terminals & 4 ga. Reducers
Digital Voltage Meter
Polarity & Voltage Protection
Protection Alert Indicator
LED Accent Lighting
Satin Finish w/ Chrome Accents



BASS PROCESSORS

BASS-MX
Bass Maximizer

BX Features
Dash Mount Remote Control
Bass Restoration Lighted Display
Parametric Bass Control
PFM Subsonic Filter
Balanced Inputs
Bass Output Control
PWM High Head Room Power Supply
Output Level: 13.5 volt
Frequency Response: 10Hz 100KHz
THD: 0.003%
S/N Ratio: 130dB
Balanced Input Noise Rejection: 60 dB



BASS
PROCESSORS

BASS-12C
Bass Maximizer

Chrome Finish w/ Illuminated Badge
PWM High Head Room Power Supply
27-63Hz Parametric Bass Boost
Variable Bandwidth Adjustment
Max Output Level: 13.5 volt
Dash Mount Remote Control
LED MAX Bass Indicators
35-80Hz Variable Subsonic Filter
Balanced RCA Inputs
Selectable Input Ground Sources
Selectable Grounding Isolation
Frequency Response: 10~100kHz
THD: 0.003%
S/N Ratio: 130dB



BASS-10C
Bass Maximizer

PWM High Head Room Power Supply
27-63Hz Parametric Bass Boost
Variable Bandwidth Adjustment
Max Output Level: 13.5 volt
Dash Mount Remote Control
LED MAX Bass Indicators
Selectable Subsonic Filter
Balanced RCA Inputs
Selectable Input Ground Sources
Selectable Grounding Isolation
Frequency Response: 10~100kHz
THD: 0.003%
S/N Ratio: 130dB
Input Noise Rejection: 60 dB



EQ PARAMETRIC EQUALIZERS

PWM-5V
5 Band Parametric Equalizer
W/ Voltage Level Indicator

Equalization Range: +/- 12 dB
Frequency Response: 10 Hz-50k Hz +/- 1 dB
Maximum Output Voltage: 8.5v-9v
Thd: 0.05%
Input Sensitivity: 3V
Gain Range: 20 dB
Channel Separation Degree: 82 dB/1k Hz
Input Impedance: 20k ohms
Out Impedance: 2k ohms
Power Supply: 11 V-15 V DC Neg. ground
Size: 17.8 cm X 10.5 cm X 2.54 cm



PWM-20
4-Band 1/2 DIN Equalizer

2 Selectable Balanced Inputs
Variable Stereo Input Sensitivity
4 Variable Frequency Bands +/- 18dB Parametric EQ
Independent Volume & Fader Control
Independent Subwoofer Output and Level Control
Variable Subwoofer Low-Pass Crossover
8V MAX Front, Rear, & Subwoofer Outputs
Low Noise BI-FET Op-Amp for Minimum Distortion
20dB Headroom, 30V Bipolar Power Supply
Blue LED Backlighting
Quick Disconnect Wire Harness
S/N Ratio 115dB @1V
THD:0.05%



PWM-19
4-Band 1/2 DIN Equalizer

2 Selectable Balanced Inputs
Variable Stereo Input Sensitivity
4 bands +/- 18dB Parametric Equalizer
Independent Volume & Fader Control
Independent Subwoofer Output and Level Control
Variable Subwoofer Low-Pass Crossover
7V MAX Front, Rear, & Subwoofer Outputs
Low Noise BI-FET Op-Amp for Minimum Distortion
20dB Headroom, 30V Bipolar Power Supply
Selectable Green/Amber Illumination
Quick Disconnect Wire Harness
Under Dash Mounting Hardware Included
S/N Ratio 110dB @5V
THD:0.05%



PWM-16
4-Band 1/2 DIN Equalizer

2 Selectable Balanced Inputs & Front Panel AUX Input
4 bands +/- 18dB Parametric Equalizer
Independent Volume & Fader Control
Independent Subwoofer Output and Level Control
Variable Subwoofer Low-Pass Crossover
7V MAX Front, Rear, & Subwoofer Outputs
Blue LED Backlighting
Quick Disconnect Wire Harness
S/N Ratio 80dB @5V
THD:0.05%



EQ
EQUALIZERS

MWT-65B (RGB LED)

MWT-80BL (RGB LED)

MWT-BL Series 6.5" and 8.0" tower speakers are equipped with an easy swivel bracket that allows you to modify your music's trajectory quickly.



Wake Tower Speakers	Size & Color	MAX POWER	RMS POWER	FREQUENCY RESPONSE	EFFICIENCY (1w/1m dB)	OVERALL SIZE (HxWxL)
MWT-65W	6.5" WHITE	500w	250w	40-20kHz	90dB	8.5" x 8.5" x 9"
MWT-65T	6.5" TITANIUM					
MWT-65BL	6.5" BLACK					
MWT-80W	8" WHITE	750w	375w	30-20kHz	91dB	10" x 10" x 9.5"
MWT-80T	8" TITANIUM					
MWT-80BL	8" BLACK					

Wake Tower Speakers

100% Waterproof Enclosure and Speaker System
High Density ABS Construction w/ UV Coating
Steel Reinforced Bracket Fits Most Towers
Braided Stainless Steel Safety Cable Included
Stainless Steel Mounting Hardware Included
Polypropylene Cone and Titanium Tweeter
Quick Disconnect Compression Terminals
Meets ROHS and CE Certifications
4-ohm System Impedance



MF-65WT

6.5" Waterproof Marine Coaxial Speakers

Marine Grade Waterproof 6.5" Coaxial Speaker
High Density ABS Construction w/ UV Coating
100% Waterproof Sealed Back Speaker Frame
Stainless Steel Mounting Hardware Included
IMPP Polypropylene Cone & Rubber Surround
Rubber Surround & Tweeter Pole Gasket
1" Titanium Dome Tweeter
White and Titanium Grills Included
Quick Disconnect Terminals
Meets ROHS and CE Certifications
4-ohm System Impedance



MFL-65WB

6.5" Waterproof Marine Coaxial Speakers w/ Built-In LEDs

Power Acoustik Marine Speakers contain quality components and bring light into the weekend! With experience in making marine grade compliant products, we have what you need for your Truck, Boat, UTV, ATV Toys...

The MFL Series rugged yet satin design provides consumers with trouble-free, waterproof (IP65), excellent sound quality. Engineered for multiple elements, these Full Range speakers are a great addition to your marine application or Powersports vehicle! The MFL Speakers are available in 6.5", power handling up to 400w MAX Power for the pair.

MFL Speakers are sold in pairs and have built-in hidden Blue lighting accents (Requires 12v). Interchangeable White and Black Grille Covers Included.

MARINE SPEAKERS	SIZE & TYPE	MAX POWER	RMS POWER	FREQUENCY RESPONSE	EFFICIENCY (1w/1m dB)	OVERALL SIZE (WxHxL)
MF-65WT	6.5" COAXIAL	300w	150w	60-20kHz	91dB	7.5" x 7.5" x 2.5"
MFL-65WB	6.5" COAXIAL	400w	200w			



MMR-4B (Square Marine Head Unit)

Marine Grade IPX5 Watertight Enclosure Construction
 Bluetooth A2DP Wireless Audio Playback from Enable Device
 Playback of MP3 & WMA, & Other Audio Files, Up to 64GB
 ID3 MP3 Tag Reading for Track & Artist Information
 Advanced FM/AM/WB Tuner
 Preset EQ (POP/ROCK/CLASSIC)
 Rear RCA Pre-Amp Audio Outputs, 2V
 Subwoofer RCA Pre-Amp Audio Output, 2V
 Rear Audio Input for Auxiliary Media Sources
 300w 4ch. High Power MOSFET Speaker Outputs
 Super Electronic Anti-shock
 Dimensions: 4.5" x 4"
 Mounting Hole: 3" x 3.75"



Razor Marine Amplifiers

Compact 4.75" Chassis Design for Installation Versatility
 Splash Resistant Conformal Coated Circuit Boards
 MOSFET Power Supply w/ Audiophile Grade IR™ Transistors
 Military Grade SMT PCB Maintains Dynamic Performance
 2-ohm Stereo & 4-ohm Bridged Full Range Operation
 2-Ohm Stable Class A/B Monoblock Operation
 1-ohm Stable Class D Monoblock Operation
 Direct Short, Thermal, & Overload Circuits Protect Amplifier
 200mv-6V Low Level RCA Inputs
 High Level Input w/ Signal Sense Auto Turn-on
 Variable 12dB High Pass & Low Pass Crossovers
 10-50Hz Variable 12dB Subsonic Crossover Protects Subwoofers
 12dB Bass Boost Increases Low Octave Harmonics (monoblocks)
 Dash Mount Gain Control Module Included (select models)



RAZOR	MAX POWER	RMS POWER	RMS POWER	RMS POWER	DIMENSIONS	GAIN CONTROL
CLASS D	(WATTS)	4Ω BRIDGED, 14.4V	2Ω, 14.4V	4Ω, 14.4V	(4.75"W x 1.625"H)	INCLUDED
MA4-3000D	3,000	2 x 750	4 x 375	4 x 285	12.25"	-
MA5-2500D	2,500	300 x 2 + 600 x 1	150 x 4 + 600 x 1	100 x 4 + 400 x 1	12.25"	INCLUDED
MA1-2300D	2,300	-	1 x 1,400	1 x 900	11"	INCLUDED

2024
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