



2023 Products Line Up

THE FUTURE OF SOUND TUNING



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Alpine Status



Alpine Status



HDS-990

Hi-Res Audio Playback (192kHz / 24Bit)
 Inputs: 2-Ch AUX-In, 4-Ch Hi-Level
 USB Audio, Bluetooth® (LDAC)
 Outputs: 4-Ch Hi-Level, 6-Ch RCA, Optical, Coaxial
 4V Pre-Outs: 3 •
 Built-in Amplifier: 25W x 4 •
 USB Inputs: 3
 Audio Playback: AAC, AIFF, ALAC, APE, DSD,
 FLAC, LDAC, MP3, M4A, WMA, WAV



*HDZ-653

HDZ-653

Woofer size : 6.5 inch
 Midrange size : 3.5 inch
 Tweeter size : 1.25 inch
 Frettenct Response : 55Hz-40KHz
 Rate Power: 100W RMS
 Peak Power: 300W

HDZ-65C

Woofer size : 6.5 inch
 Tweeter size : 1.25 inch
 Frettenct Response : 55Hz-40KHz
 Rate Power: 100W RMS
 Peak Power: 300W

HDZ-653S

Woofer size : 6.5 inch
 Midrange size : 3.5 inch
 Tweeter size : 1 inch
 Frettenct Response : 55Hz-40KHz
 Rate Power: 100W RMS
 Peak Power: 300W

HDZ-65CS

Woofer size : 6.5 inch
 Tweeter size : 1 inch
 Frettenct Response : 55Hz-40KHz
 Rate Power: 100W RMS
 Peak Power: 300W



HDZ-65

Woofer size : 6.5 inch
 Frequency Response : 55Hz-40KHz
 Rate Power: 100W RMS
 Peak Power: 300W



*HDZ-65CS



HDZ-110

Woofer size : 11 inch
 Rate Power: 400W RMS (200W for each VC)
 Mounting Deps: 7.75 inch



*HDA-M80

HDA-M80

Frettenct Response : 8Hz-400Hz
 Rate Power: 500W RMS x 1 @ 4Ω
 S/N : >83 dB

HDA-V90

Hi-Res Atdio Certified
 Frettenct Response : 10Hz-60KHz
 Rate Power: 75W RMS x 4 + 300W RMS x 1 @ 4Ω
 Bridged : 200W RMS x 2 @ 4Ω
 S/N : >87 dB

HDP-D90

Inputs: 12 Ch Hi-Level/ 2 Ch RCA/ Optical/
 Coaxial / Bluetooth
 Outputs: 12 Ch Hi-Level/10 Ch RCA
 50W RMS x 8 + 80W Rms x 4
 Sampling Rate : 192KHz /24Bit
 31-Band Parametric or Graphic EQ
 HPF /LPF / Bandpass Crossover per channel
 PC Tuning Application
 Matrix input summing

HDA-F60

Hi-Res Atdio Certified
 Frettenct Response : 10Hz-60KHz
 Rate Power: 100W RMS x 4 @ 4Ω
 Bridged : 300W RMS x 2 @ 4Ω
 S/N : >87 dB



The Biggest Screen Display Audio



iLX-F511E

Alpine Halo11 Digital Multimedia Receiver with 11-inch Floating HD Display and Hi-Res Audio Playback

All shared features listed above. Unique Alpine Halo Design - Tapered Display Housing and Sliver Trim for a clean, Modern Fit & Finish. 11-inch Adjustable Floating Style Display (Adjustable Height, Depth and Viewing Angle). Standard 1-Din Chassis for Flexible Vehicle Application.

New GUI User-Friendly In-Car



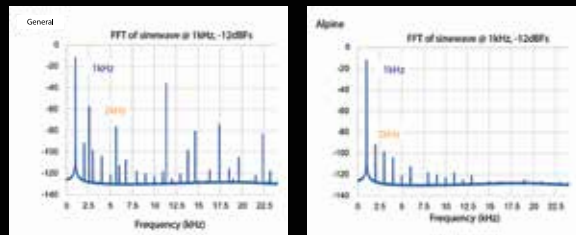
Apple CarPlay Wireless



Lamination Display



Full Digital Power AMP



Expert Sound Tuning With Alpine Technology



EQ Setting
13-Band Parametric EQ per channel



CrossOver



Time Correction



DISPLAY AUDIO



*iLX-F509E

iLX-F511E



- 11 Inch WXGA 1280 x 720px
- Apple CarPlay (Wired & Wireless)
- Android Auto (Wired)
- Bluetooth Hands-free & music Streaming
- Wireless Hi-Res Audio (Require LDAC compatible device)
- Hi-Res Audio Playback (96KHz/24Bit)
- HDMI In/Out
- USB input (x2)
- Camera input (x2)
- 13-Band Parametric EQ per channel
- 6-Channel Time Correction
- Audio Playback: AAC,APE, FLAC, MP3, WAV, WMV
- Video Playback:AVC, FLV, MP4, MKV, MOV



iLX-F509E



- 9 Inch WXGA 1280 x 720px
- Apple CarPlay (Wired & Wireless)
- Android Auto (Wired)
- Bluetooth Hands-free & music Streaming
- Wireless Hi-Res Audio (Require LDAC compatible device)
- Hi-Res Audio Playback (96KHz/24Bit)
- HDMI In/Out
- USB input (x2)
- Camera input (x2)
- 13-Band Parametric EQ per channel
- 6-Channel Time Correction
- Audio Playback: AAC,APE, FLAC, MP3, WAV, WMV
- Video Playback:AVC, FLV, MP4, MKV, MOV

iLX-507E



- 7 Inch WXGA 1280 x 720px
- Apple CarPlay (Wired & Wireless)
- Android Auto (Wired)
- Bluetooth Hands-free & music Streaming
- Wireless Hi-Res Audio (Require LDAC compatible device)
- Hi-Res Audio Playback (96KHz/24Bit)
- HDMI In/Out
- USB input (x2)
- Camera input (x2)
- 13-Band Parametric EQ per channel
- 6-Channel Time Correction
- Audio Playback: AAC,APE, FLAC, MP3, WAV, WMV
- Video Playback:AVC, FLV, MP4, MKV, MOV



REAR MONITOR



PXH12X-R-B

- 12.8 Inch WXGA 1280 x 720px
- LED / Plasma Cluster Technology
- Screen angle On-Off 173.5°
- HDMI / RCA Output
- Reflective Light Protect
- Preset display 7 colors
- Dimension 342.3x283.2x159.3 mm.



RSH10XS-R-B

- 10.1 Inch WSVGA 1024 x 600px
- Screen angle On-Off 175°
- LED
- HDMI / RCA Output
- Sportlight Function
- Dimension 255.5x222.7x125.3 mm.

HEAD UNIT

iLX-W660E



6.95 Inch WVGA 1800 x 480px
 Apple CarPlay (Wired)
 Android Auto (Wired)
 Bluetooth Hands-free & music Streaming
 USB input (x1)
 Camera input (x2)
 9-Band Parametric EQ
 5-Channel Time Correction
 Audio Playback: AAC, FLAC, MP3, WAV, WMA
 Video Playback: AVI, MP4, MPG, MOV, WMV



Simple swipe control.

You can control your music on the road by using a two-finger swipe to move up, down, left, or right that can control volume up or down and forward track or back.



Voice assistant with Siri and Google assistance.

Push the voice button on your Alpine unit or your steering wheel buttons (if supported) to activate Siri or the Google Assistant. You can simply ask to call people, ask for route directions, write and send messages, ask for weather forecasts, and much, much more.

AUX-IN

For this new iLX-W660E 7-inch display has special function of AUX-IN to make you more enjoyable in your car life.



SINGLE-DIN HEAD UNIT



UTE-73EBT

Mech-less AM/FM
 Single DIN Chassis
 Bluetooth® Hands-Free
 Front USB Port
 Front AUX Port
 2V Pre-Outs (x3)
 3-Band Parametric EQ
 HPF /LPF Crossover
 Bass Engine SQ
 Audio Playback via USB: AAC, FLAC, MP3, WMA



ADD IN HEAD UNIT

DSD

Direct Stream Digital



Leverage The Music Listening With DSD File.

Perfect Sound Tuning With Time Correction, X-Over, 9-Band Parametric EQ.

Ergonomic Designed For Control Panel.

For his new design, Bring you to the comfortable control and easy to install for a variety of car due to the ADD-IN concept.



HDS-990

Hi-Res Audio Playback (192kHz / 24Bit)
 Inputs: 2-Ch AUX-In, 4-Ch Hi-Level
 USB Audio , Bluetooth® (LDAC)
 Outputs: 4-Ch Hi-Level, 6-Ch RCA , Optical, Coaxial
 4V Pre-Outs: 3 •
 Built-in Amplifier: 25W x 4 •

USB Inputs: 3
 Audio Playback: AAC, AIFF, ALAC, APE, DSD,
 FLAC, LDAC, MP3, M4A, WMA, WAV



UTX-M08S



Hi-Res Audio Playback (96KHz/24 Bit)
 Bluetooth® Audio Streaming
 10-Band Parametric or Graphic EQ
 4V Pre-Out 3
 2-Way/3-Way Crossover
 USB input(x3)
 Audio Playback: MP3/WMA/ AAC/FLAC/WAV/APE/DSD
 Inputs: 4 Ch Hi-Level/ 2-Ch RCA/ Bluetooth/ USB
 Outputs: 4 Ch Hi-Level/6 CH RCA / Optical /SPDIF

UTX-M06



Hi-Res Audio Playback (96KHz/24 Bit)
 Bluetooth® Audio Streaming
 15-Band Parametric or Graphic EQ
 4V Pre-Out 3
 2-Way/3-Way Crossover
 USB input(x1)
 Audio Playback: MP3/WMA/FLAC/WAV/APE
 Inputs: 4 Ch Hi-Level/ 2-Ch RCA/ Bluetooth/ USB
 Outputs: 4 Ch Hi-Level/6 CH RCA



OPTIM™ 8



ALL-IN-ONE SOLUTION

Sound Processor and Amplifier



Optim™ 8 Controller
*RUX-CSP1 (Included)



Automatic Sound Tuning

Tune your entire sound system in under 5 minutes with the innovative auto-tuning capabilities of the Alpine OPTIM™8. Using the PC App and a mic kit (sold separately) or the OPTIM8 IOS App and built-in microphone on an iPhone® 10 or newer, measure, correct, and tune your system to your desired listening preference through fast and easy guided tuning instructions.

Automatic Sound Tuning With iPhone App Control

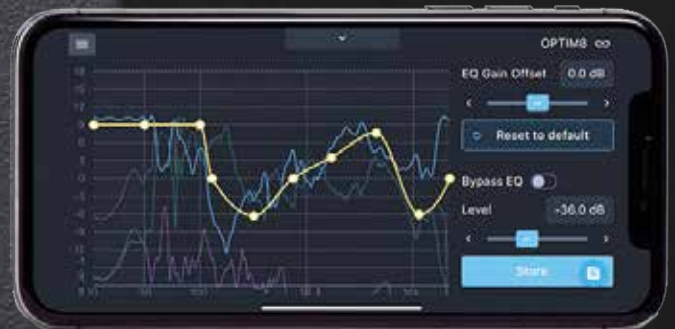


DYE-C80-88 PXE-C80-88

Alpine Optim™ 8-channel Hi-Res Sound Processor/ Amplifier with Automatic Sound Tuning

Hi-Res Audio Playback (96kHz/24Bit). Intuitive Realtime Sound Set-Up with 5 Minute Vehicle Self Tuning. Manual & Automatic Sound Tuning with PC App Control. Automatic Sound Tuning with iPhone App. Anti-EQ for OEM System (Eliminates Factory EQ Curve). Auto-EQ with APVD Collection which Quickly Creates a Flat Vehicle Response. 31 Band Parametric & Graphic EQ. Outputs: 8-Channel 4V RCA. Digital Inputs: Coax, USB (DAC). Speaker Input: Up to 30V. Built-In Amplifier: 50W x 6 @4Ω+150W x 2 @4Ω or 50W x 6@2Ω + 300W x 2 @2Ω

Manual Sound Tuning With PC or iPhone App Control



SOUND PROCESSOR



Product of
DSP Sound System



Product of
DSP Sound System

PXE-X120-10DP

Inputs: 12 Ch Hi-Level/ 2-Ch RCA
Bluetooth/ Optical/ Coaxial
Outputs: 10 Ch Hi-Level/2 Ch RCA
25W RMS x 4 + 50W RMS x 4 + 100W RMS x 2
Sampling Rate : 48KHz /24Bit
31-Band Parametric or Graphic EQ
HPF /LPF / Bandpass Crossover per channel
PC / Smartphone Tuning Application
Matrix input summing



PXE-X800

Inputs: 8 Ch Hi-Level/ 4-Ch RCA
Bluetooth/ Optical / Coaxial
Outputs: 8 Ch Hi-Level/12 Ch RCA
50W RMS x 4 + 25W RMS x 4
Sampling Rate : 48KHz /24Bit
31-Band Parametric or Graphic EQ
HPF /LPF / Bandpass Crossover per channel
PC / Smartphone Tuning Application
Matrix input summing



PXE-0850X Controller
(Included)



PXE-0850X

Inputs: 6 Ch Hi-Level/ 6-Ch RCA
Bluetooth/ Optical / Coaxial
Outputs: 8 Ch Hi-Level/12 Ch RCA
25W RMS x 8
Sampling Rate : 48KHz /24Bit
31-Band Parametric or Graphic EQ
HPF /LPF / Bandpass Crossover per channel
PC / Smartphone Tuning Application
Matrix input summing



PXE-R600

Inputs: 6 Ch Hi-Level/ 2-Ch RCA
Bluetooth
Outputs: 8 Ch Hi-Level/8 Ch RCA
25W RMS x 8
Sampling Rate : 48KHz /24Bit
31-Band Parametric or Graphic EQ
HPF /LPF / Bandpass Crossover per channel
PC / Smartphone Tuning Application
Matrix input summing



PXE-R500

Inputs: 4 Ch Hi-Level/ 2-Ch RCA
Bluetooth
Outputs: 4 Ch Hi-Level/6 Ch RCA
25W RMS x 4
Sampling Rate : 48KHz /24Bit
31-Band Parametric or Graphic EQ
HPF /LPF / Bandpass Crossover per channel
PC / Smartphone Tuning Application
Matrix input summing



RUX-C810

Sound Processor Controller
(Sold seralately)

Exclusive Sound System For BMW Series



Exclusive Designed

Special Sound Tuning For Your BMW. Plug And Play Design For Only BMW Car.



Full System Package



Alpine Uniqueness Technology
Premium Hybrid Fiber material

BMW-SERIES



DP-45C-B

Woofer size :4.5 inch
Tweeter size : 1 inch
Frequency Response : 90Hz-20KHz
Rate Power: 50W RMS
Peak Power: 100W

DP-45-B

Woofer size :4.5 inch
Frequency Response : 90Hz-20KHz
Rate Power: 50W RMS
Peak Power: 100W

DP-40C-B

Woofer size :4 inch
Tweeter size: 1 inch
Frequency Response : 90Hz-20KHz
Rate Power: 50W RMS
Peak Power: 100W

DP-80WF-B

Woofer size :8 inch
Frequency Response : 35Hz-500Hz
Rate Power: 100W RMS
Peak Power: 200W

S SERIES



Entry-Level Performance

Meet the new benchmark for entry-level sound quality. The Alpine S-Series system is the perfect marriage of sound quality and performance value. With High-Resolution Playback previously exclusive to higher-tier systems, S-Series will set the tone during the drive.

POWERHOUSE IN PERFORMANCE

Bring out the full possibilities in music reproduction with a full S-Series amplifier lineup that puts the power back in the performance.

EXTRA PUNCH

Lightweight yet sturdy, S-Series subwoofers provide extra punch yet maintain a clean reliable sound for non-stop play.

NEW S2-SERIES

HI-RES SOUND

Entry level just got elevated. With a frequency response up to 40kHz, S-Series speakers achieve High-Resolution playback for a new standard in sound upgrades.



*S2-S65C



*S2-A55V

NEW ENTRY



NEW DM-SERIES

DM-65C

Woofer size :6.5 inch
 Tweeter size : 1 inch
 Frequency Response : 65Hz-20KHz
 Rate Power: 50W RMS
 Peak Power: 200W



DM-65

Woofer size :6.5 inch
 Frequency Response : 65Hz-20KHz
 Rate Power: 50W RMS
 Peak Power: 200W



PXE-M60-4

Inputs: 4 Ch Hi-Level/ Bluetooth
 Outputs: 4 Ch Hi-Level/2 Ch RCA
 25W RMS x 4
 Sampling Rate : 48KHz /24Bit
 31-Band Parametric or Graphic EQ
 HPF /LPF / Bandpass Crossover per channel
 PC / Smartphone Tuning Application
 Matrix input summing



PWE-M770

Size : 7x7 inch
 Frequency Response : 10Hz-150Hz
 Rate Power: 150W RMS
 Peak Power : 300W



DP-SERIES



R2-SERIES



S2-SERIES



DM-SERIES



SPJ-SERIES



SPEAKER DP-SERIES



DP-653

Woofer size : 6.5 inch
 Midrange size : 3.7 inch
 Tweeter size : 2.4 inch
 Frequency Response : 65Hz-24KHz
 Rate Power: 50W RMS
 Peak Power : 240W



DP-65C

Woofer size : 6.5 inch
 Tweeter size : 2.4 inch
 Frequency Response : 65Hz-24KHz
 Rate Power: 50W RMS
 Peak Power: 240W

SPEAKER R2-SERIES



R2-S653

Woofer size : 6.5 inch
 Midrange size : 3 inch
 Tweeter size : 1 inch
 Frequency Response : 65Hz-40KHz
 Rate Power: 100W RMS
 Peak Power: 300W



R2-S652

Woofer size : 6.5 inch
 Tweeter size : 1 inch
 Frequency Response : 65Hz-40KHz
 Rate Power: 100W RMS
 Peak Power: 300W



R2-S65C

Woofer size : 6.5 inch
 Tweeter size : 1 inch
 Frettenct Response : 65Hz-40KHz
 Rate Power: 100W RMS
 Peak Power: 300W



R2-S65

Woofer size : 6.5 inch
 Frequency Response : 65Hz-40KHz
 Rate Power: 100W RMS
 Peak Power: 300W



R2-S69C

Woofer size : 6x9 inch
 Tweeter size : 1 inch
 Frettenct Response : 60Hz-40KHz
 Rate Power: 100W RMS
 Peak Power: 300W



R2-S69

Woofer size : 6x9 inch
 Frequency Response : 60Hz-40KHz
 Rate Power: 100W RMS
 Peak Power: 300W

SPEAKER S2-SERIES



S2-S65C

Woofer size : 6.5 inch
Tweeter size : 1 inch
Frequency Response : 70Hz-40KHz
Rate Power: 80W RMS
Peak Power: 240W



S2-S65

Woofer size : 6.5 inch
Frequency Response : 70Hz-40KHz
Rate Power: 80W RMS
Peak Power: 240W



S2-S69C

Woofer size : 6X9 inch
Tweeter size: 1 inch
Frequency Response : 65Hz-40KHz
Rate Power: 85W RMS
Peak Power: 260W



S2-S69

Woofer size : 6X9 inch
Frequency Response : 65Hz-40KHz
Rate Power: 85W RMS
Peak Power: 260W



S2-S40C

Woofer size : 4 inch
Tweeter size: 1 inch
Frequency Response : 97Hz-40KHz
Rate Power: 45W RMS
Peak Power: 140W



S2-S40

Woofer size : 4 inch
Frequency Response : 97Hz-40KHz
Rate Power: 45W RMS
Peak Power: 140W



S2-S50

Woofer size : 5 inch
Frequency Response : 80Hz-40KHz
Rate Power: 55W RMS
Peak Power: 170W

SPEAKER SPJ-SERIES



SPJ-161CS

Woofer size : 6 inch
Tweeter size : 1 inch
Frequency Response : 30Hz-30KHz
Rate Power: 50W RMS
Peak Power: 250W



SPJ-161C2

Woofer size : 6 inch
Frettenct Response : 30Hz-30KHz
Rate Power: 50W RMS
Peak Power: 250W



SPJ-691C3

Woofer size : 6x9 inch
Frequency Response : 30Hz-30KHz
Rate Power: 60W RMS
Peak Power: 400W



X3-710S-LUP-AV

Perfect Fit with Alphard/Vellfire series 30
Frequency Response : 20Hz-66KHz
Rate Power: 45W RMS
Peak Power: 180W

AMPLIFIER



R2-A150M

Mono Power Class D amplifier
Frequency Response : 10Hz-400Hz
Rate Power: 700W RMS x1 @ 4Ω
1500W RMS x1 @ 1Ω



R2-A75M

Mono Power Class D amplifier
Frequency Response : 10Hz-400Hz
Rate Power: 500W RMS x1 @ 4Ω
750W RMS x1 @ 2Ω

R2-A60F



4-Channel Class D amplifier
Frequency Response : 10Hz-45KHz
Rate Power: 100W RMS x 4 @ 4Ω
Bridged : 300W RMS x 2 @ 4Ω



S2-A120M

Mono Power Class D amplifier
Frequency Response : 10Hz-400Hz
Rate Power: 600W RMS x1 @ 4Ω
1200W RMS x1 @ 2Ω

S2-A60M

Mono Power Class D amplifier
Frequency Response : 10Hz-400Hz
Rate Power: 330W RMS x1 @ 4Ω
600W RMS x1 @ 2Ω



S2-A55V



5-Channel Class D amplifier
Frequency Response : 50Hz-30KHz
Rate Power: 40W RMS x4 + 200W RMS x1 @ 4Ω
Bridged : 120W RMS x 2

S2-A36F



4-Channel Class D amplifier
Frequency Response : 10Hz-30KHz
Rate Power: 60W RMS x4 @ 4Ω
Bridged : 180W RMS x 2

BBX-F1200

4/3/2 Channel Class AB amplifier
Frequency Response : 5Hz-50KHz
Rate Power: 50W RMS x4 @ 4Ω
Bridged : 130W RMS x 2

SUBWOOFER BOX

DWE-S800 PWE-S800

Active Subwoofer Box

Stronger sound and powerful bass with 240W high power output and driving 8-inch dual voice coil woofer. PWE-S800 adopts with an all-aluminum alloy body, stylish appearance, and high quality.

Wire controller operation.

PWE-S800 comes with a wired controller, It can adjust the sound of the woofer with the many styles of music.



Easy to install.

Regarding the small size of the body, It's easy to install under the seat or limited space.



PWE-S800

Size : 8 inch
Frequency Response : 10Hz-200Hz
Rate Power: 120W RMS
Peak Power : 240W

SUBWOOFER



R2-W10D4

Size : 10 inch
Frequency Response : 26Hz-200Hz
Rate Power: 750W RMS
Peak Power : 2250W



S2-W10D4

Size : 10 inch
Frequency Response : 25Hz-215Hz
Rate Power: 600W RMS
Peak Power : 1800W



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