

2023 Products Line Up

THE FUTURE OF SOUND TUNING MALPINE

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Alpine Status



Alpine Status



HDS-990 Hires



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-65 Hi-Res



Woofer size: 6.5 inch

Frequency Response: 55Hz-40KHz

Rate Power: 100W RMS Peak Power: 300W



HDZ-110

Woofer size: 11 inch

Rate Power: 400W RMS (200W for each VC)

Mounting Deps: 7.75 inch



HDP-D90 Hires



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

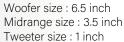
HPF /LPF / Bandpass Crossover per channel

PC Tuning Application Matrix input summing



*HD7-653

HDZ-653S Hi-Res



Frequency Response: 55Hz-40KHz

Rate Power: 100W RMS Peak Power: 300W



HDZ-65CS Hires



Woofer size: 6.5 inch Tweeter size: 1 inch

Frequency Response: 55Hz-40KHz

Rate Power: 100W RMS Peak Power: 300W



HDZ-653 Hires



Woofer size: 6.5 inch Midrange size: 3.5 inch Tweeter size: 1.25 inch

Frequency Response: 55Hz-40KHz

Rate Power: 100W RMS Peak Power: 300W





Woofer size: 6.5 inch Tweeter size: 1.25 inch

Frequency Response: 55Hz-40KHz

Rate Power: 100W RMS Peak Power: 300W



HDA-M80

Frequency Response: 8Hz-400Hz Rate Power: 500W RMS x 1 @ 4Ω

S/N:>83 dB



HDA-V90 Hires



Hi-Res Audio Certified

Frequency Response: 10Hz-60KHz

Rate Power: 75W RMS x 4 + 300W RMS x 1 @ 4Ω

Bridged: 200W RMS x 2 @ 4Ω

S/N:>87 dB



HDA-F60 Hi-Res



Hi-Res Audio Certified

Frequency 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





New GUI User-Friendly In-Car



Apple CarPlay Wireless



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

Hi-Res

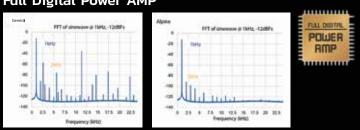
AUDIO

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.

Lamination Display



Full Digital Power AMP



Expert Sound Tuning With Alpine Technology



EQ Setting 13-Band Parametric EQ per channel



CrossOver



Time Correction























Five Winds Five Winds 14.7 3 Bass Language Treebing (08) (03)

*iLX-F509E

Part Meth State Trickle Constitution Constit

iLX-507E



7 Inch WXGA 1280 x 720px Apple CarPlay (Wired & Wireless) Android Auto (Wired)

Bluetooth Hands-free & music Streaming

Wireless Hi-Res Audio (Requuire 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-F511E



DISPLAY AUDIO

11 Inch WXGA 1280 x 720px

Apple CarPlay (Wired & Wireless)

Android Auto (Wired)

Bluetooth Hands-free & music Streaming

Wireless Hi-Res Audio (Requuire 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 (Requuire 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



Dimension 255.5x222.7x125.3 mm.

HEAD UNIT



WEEDE

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.



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.

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.



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











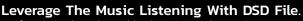
ADD IN HEAD UNIT











Perfect Sound Tuning With Time Correction, X-Over, 9-Band Parametic 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









DTIM[™]8





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



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 Quicly Creates a Flat Vehicle Response. 31 Band Parametric & Graphic EQ. Outputs: 8-Channel 4V RCA. Digital Inputs: Coax, USB (DAC). Speacker Input: Up to 30V. Built-In Amplifier: $50W \times 6 @4\Omega + 150W \times 2 @4\Omega$ or $50W \times 6@2\Omega + 300W \times 2 @2\Omega$

> **Manual Sound Tuning** With PC or iPhone App Control





SOUND PROCESSOR





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











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







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











25W RMS x 8



Matrix input summing



Inputs: 6 Ch Hi-Level/ 6-Ch RCA

Outputs: 8 Ch Hi-Level/12 Ch RCA

31-Band Parametric or Graphic EQ

PC / Smartphone Tuning Application

Bluetooth/ Optical / Coaxial

Sampling Rate: 48KHz /24Bit



HPF /LPF / Bandpass Crossover per channel















RUX-C810

Matrix input summing

Sound Processor Controller (Sold seralately)



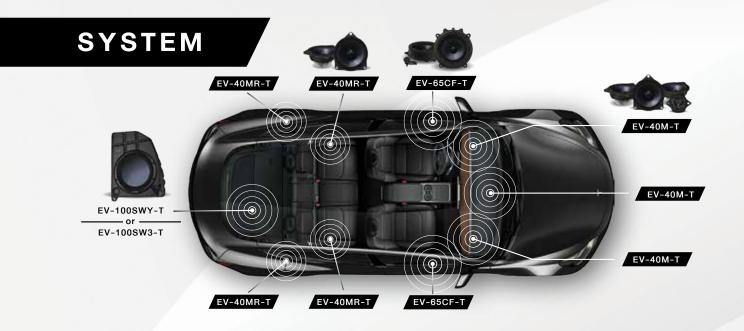
EXCLUSIVE SOUND SYSTEM

for

TESLA



DESIGNED FOR TESLA



^{*} System will be changed depend on Tesla model.

SPECIFICATIONS

SPEAKERS



EV-65CF-T

Woofer size : 6.5"
Tweeter Size : 1"
Impedance : 4 Ω
RMS Power : 50W
Peak Power : 200W
Sensitivity : 89dB

• Frequency response : 65Hz - 20KHz



EV-40M-T

Mid Range size: 4"
Impedance: 4 Ω
RMS Power: 40W
Peak Power: 160W
Sensitivity: 90dB

• Frequency response : 100Hz - 18KHz



EV-40MR-T

Mid Range size: 4"
Tweeter Size: 1"
Impedance: 4 Ω
RMS Power: 40W
Peak Power: 160W
Sensitivity: 90dB

• Frequency response : 100Hz - 18KHz

SUBWOOFERS



EV-100SWY-T

Subwoofer size: 10"
Impedance: 4 Ω+ 4 Ω
RMS Power: 100W
Peak Power: 500W
Sensitivity: 86dB

• Frequency response : 25Hz-300Hz





EV-100SW3-T

Subwoofer size: 10"
Impedance: 4 Ω+ 4 Ω
RMS Power: 100W
Peak Power: 500W
Sensitivity: 86dB

• Frequency response : 25Hz-300Hz

MODEL 3



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

DP-45C-B

DP-45C-B

DP-45C-B

DP-80WF-B

DP-80WF-B

DP-45-B

DP-45-B

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



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.





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

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





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 Hi-Res

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 Hi-Res

Woofer size: 6.5 inch Tweeter size: 1 inch

Frequency Response: 65Hz-40KHz

Rate Power: 100W RMS Peak Power: 300W



R2-S65C AUDIO

Woofer size : 6.5 inch

Tweeter size: 1 inch Frequency Response: 65Hz-40KHz

Rate Power: 100W RMS Peak Power: 300W



R2-S65 Hi-Res

Woofer size : 6.5 inch

Frequency Response: 65Hz-40KHz

Rate Power: 100W RMS Peak Power: 300W



R2-S69C Hires

Woofer size: 6x9 inch

Tweeter size: 1 inch Frequency Response: 60Hz-40KHz

Rate Power: 100W RMS Peak Power: 300W



R2-S69 Hi-Res



Woofer size: 6x9 inch

Frequency Response: 60Hz-40KHz

Rate Power: 100W RMS Peak Power: 300W

SPEAKER S2-SERIES





S2-S65C Hi-Res

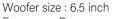


Woofer size: 6.5 inch Tweeter size: 1 inch Frequency Response: 70Hz-40KHz

Rate Power: 80W RMS Peak Power: 240W



S2-S65 Hi-Res



Frequency Response: 70Hz-40KHz

Rate Power: 80W RMS Peak Power: 240W



S2-S69C Hi-Res



Tweeter size: 1 inch Frequency Response: 65Hz-40KHz

Rate Power: 85W RMS Peak Power: 260W



S2-S69 Hi-Res



Woofer size: 6X9 inch

Frequency Response : 65Hz-40KHz

Rate Power: 85W RMS Peak Power: 260W



S2-S40C Hi-Res



Woofer size: 4 inch Tweeter size: 1 inch

Frequency Response: 97Hz-40KHz

Rate Power: 45W RMS Peak Power: 140W



S2-S40 Hi-Res



Woofer size: 4 inch

Frequency Response: 97Hz-40KHz

Rate Power: 45W RMS Peak Power: 140W



S2-S50 Hi-Res



Woofer size: 5 inch

Frequency Response: 80Hz-40KHz

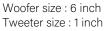
Rate Power: 55W RMS Peak Power: 170W

SPEAKER SPJ-SERIES





SPJ-161CS



Frequency Response: 30Hz-30KHz

Rate Power: 50W RMS Peak Power: 250W



SPJ-161C2

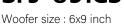
Woofer size : 6 inch

Frequency Response: 30Hz-30KHz

Rate Power: 50W RMS Peak Power: 250W



SPJ-691C3



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





R2-A75M

Mono Power Class D amplifier Frequency Response: 10Hz-400Hz Rate Power: 500W RMS x 1 @ 4Ω 750W RMS x 1 @ 2Ω

R2-A60F Hires

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



S2-A60M

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

S2-A120M

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



S2-A36F Hires

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

S2-A55V Hi-Res



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











































































































































































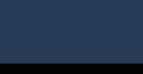














SUBWOOFER BOX

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



LIGHTWEIGHT

THE SOLUTIONS OF NOISE REDUCTION WITH OUR

DAMPING SHEET

INNOVATION

NON-TOXIC NO SMELL FLEXIBLE EFFICIENT

WIBRATION REDUCTION

WHEP Eco-friendly coating layer

High Purity Aluminum Foil

High density butyl rubber layer

Release paper layer

Release paper layer

Release paper layer



QUALITY











Alps Alpine Asia Co., Ltd (Head Office) The 9th Towers, Tower B, Unit TNB01-03, 24th Floor 33/4 Rama9 Road, Huay Kwang, Huay Kwang,Bangkok 10310 Tel. 02-090-9596





WEBSITE

FACEBOOK