

# Alpine iLX-F511 11" Mechless In-Dash Receiver



**Brand:** Alpine  
**Product Code:** iLX-F511-Alpine  
**Availability:** In Stock  
**UPC:** 793276084361  
**MPN:** iLX-F511  
**Location:** Cleveland, Ohio

**Price: \$1,399.95**

## Short Description

Add WIRELESS Apple CarPlay and AndroidAuto to your vehicle with this 11" touchscreen with Bluetooth, HDMI, USB and more.

## Description

The Next-Generation Alpine Halo11 display takes your dash to new heights with even more features to bring out the full potential of your music. From Wi-Fi, SiriusXM360, HDMI to the new Tidal Music App - And much more! Always in stock and on display.

---



## ALPINE iLX-F511

11" Floating Halo Receiver with WIRELESS Apple CarPlay® and Android Auto™

**\$1,399.95**

---

## Next-Gen Dash Technology

The Next-Gen Alpine Halo9 features Apple CarPlay®, Android Auto™, and built-in Bluetooth® hands-free which allow access to music, messages, phone calls, and maps on a smartphone via either a wired USB connection or wirelessly. Get even more entertainment options with built-in HD Radio®, Pandora Internet Radio (via iPhone or Android connection), and SiriusXM® for even more choices in entertainment (tuner and subscription sold separately).



Experience incredible music detail with Hi-Res Audio Playback. High-precision music reproduction brings out the full potential of every song and makes every drive feel like an intimate recording studio session with your favorite artist. Access your favorite songs on popular Hi-Res streaming services like Apple Music, Tidal, Amazon Music HD, and more. The Alpine Halo11 plays Hi-Res music at its intended spec of 96kHz/24Bit via a wired USB connection to a smartphone or wirelessly through Bluetooth connection. You can also purchase and download Hi-Res music files onto a USB drive from platforms like HDtracks and plug directly into the Alpine Halo11 for Hi-Res playback.

---



## Onboard Audio Tuning

The Alpine Halo11 has on-board tuning features including a 13-band parametric EQ per channel, for continuous frequency control. The 6-channel time correction ensures that music is staged properly in the front and center of the vehicle. If more power is needed, additional amplifiers can be added using the three sets of true 4V preamp outputs with front, rear, and subwoofer control.

---



## Android Auto™ (Wired & Wireless)

The iLX-F511 includes Android Auto and works with the Google Assistant (requires both a USB cable and Bluetooth connection; requires an Android phone running 5.0 [Lollipop] or higher and the Android Auto app). To access the Google Assistant on Android Auto, say “OK Google” or select the mic button. Google Assistant in Android Auto allows users to play their favorite music, get driving directions to their destination, interact with smart home devices, and reply to text messages – hands-free.

---





## Apple Carplay® (Wired & Wireless)

The iLX-F511 Works with Apple CarPlay® and lets iPhone users make and receive calls, access text messages, play music, and get directions in a way that allows them to stay focused on the road. Apple CarPlay® is accessed through the capacitive touchscreen or the mic button to activate Siri voice control and is compatible with iPhone 5 and later.

---



## Hi-Res Music Streaming with TIDAL

Experience music as the artist originally intended with the industry's first full TIDAL integration. The iLX-F511 allows you to access select TIDAL features directly on the head unit and receive a high-res streaming experience with the TIDAL catalog of over 90 million songs. Lossless audio and high-fidelity music options are also available for TIDAL HiFi and HiFi Plus Members, for superior sound quality that elevates the music experience. A TIDAL subscription is required and sold separately. To access TIDAL on the Alpine Head Unit, the head unit must be tethered to a mobile or smartphone hotspot. Data rates may apply.

---



## SiriusXM with 360L

Alpine is the first aftermarket car audio company to offer SiriusXM-Ready® head units enhanced with 360L. SiriusXM with 360L combines satellite and streaming features, to give you the widest variety of ad-free music, and the best in sports, news, talk, and comedy. SiriusXM-Ready® with 360L is available on compatible Alpine head units and requires the SXV300 Tuner and subscription (sold separately).

---





## Dash Cam Integration

Take driving safety even further by connecting your Alpine Halo9 with the DVR-C320R Premium 1080P Front and Rear Dash Camera with built-in drive assist (sold separately). View real-time and recorded drives in high definition on your Alpine Halo11, plus receive drive assist features that help get you to your destination.

---



## Add a Rear Camera and More

The Alpine Halo11 includes two camera inputs to add a front, side, or rearview camera (sold separately). The rearview camera includes a distance guide display that overlays guidelines onto the screen for ease when moving in reverse.

---

# iLX-F511

Alpine Halo11 Digital Multimedia Receiver with 11-inch HD Touchscreen Display



## MAIN FEATURES

- **Alpine Halo Design**
- **Adjustable Floating Style Display with 1-DIN Chassis**
- **Hi-Res Audio Playback (96kHz / 24bit)**
- **Apple Carplay® (Wired & Wireless)**
- **Android Auto™ (Wired & Wireless)**
- **Bluetooth® Hands-Free**
- **SiriusXM-Ready®**
- **Built-in HD Radio®**
- **iDataLink® Maestro Compatible**
- **Alpine DVR-C320R Dash Cam Compatible**
- **Navigation Compatible with KTX-NS01**
- **Media Xpander®**

## TECH SPECS

- **Screen Size:** 11"
- **Screen Resolution:** WXGA 1280 x 720px
- **AUX Input:** 1
- **HDMI Input:** 1
- **HDMI Output:** 1
- **Camera Inputs:** 2 RCA (Front/Rear)
- **Dash Cam Input:** 1 (Alpine DVR-C320R)
- **USB Inputs:** 2 (1 Direct, 1 Charge Only Port)
- **4V Pre-Outs:** 3
- **Built-in Amplifier:** 16W RMS x 4
- **EQ:** 13-Band Parametric (per channel)
- **DAC:** 24 Bit
- **Crossover:** High Pass / Low Pass
- **Audio Playback:** AAC, APE, FLAC, MP3, WMA
- **Photo Viewer:** JPG, PNG, BMP
- **Video Playback:** AVC, FLV, H.264, MP4, MPEG-4, MOV



11-inch  
( iLX-F511 )

9-inch  
( iLX-F509 )

7-inch  
( iLX-507 )

For information on third party apps, please visit the Apple CarPlay and Android Auto websites. Android, Android Auto and Google Play are trademarks of Google, Inc.

\*Get expert installation for \$150 which DOES NOT include parts. You will need parts to install this into any vehicle, such as; wiring harness, dash kit, antenna adapter, Maestro steering wheel data controls, and anything else required for an expert integration.

## Specification

General	
Screen Size	11"
Touchscreen	Yes
RMS Power	18 Watts X 4
Peak Power	50 Watts X 4
RCA Outputs	Front/Rear/Subwoofer
Subwoofer RCA	Yes
RCA Voltage	4 Volts
Remote Control	Optional
Steering Wheel Remote Control	Yes
Maestro Steering Wheel Control	Yes
Apple CarPlay Compatible	Yes Wireless
Android Auto Compatible	Yes Wireless
Bluetooth	Yes
USB	Yes x2
HDMI	Yes x2
AUX Input	Yes
Backup Camera Input	Yes
Tuner	
HD Radio Compatible	Yes
Radio Data System RDS	Yes
Preset Stations	18
SiriusXM Capable	Yes
APP Control	
Apple CarPlay Ready	Yes
Navigation APP Compatible (IOS)	Apple Waze Google
Navigation APP Compatible (Android)	Waze Google
Waze App Integration	Yes
Hey Siri Compatible	Yes
Hey Google Compatible	Yes
Pandora Control	Yes



iHeart Radio Control	Yes
----------------------	-----

Product Gallery

