Intelligent VOLCE



Searching Couldn't Be Simpler

Just say what's on your mind, like "I want a hamburger," and Clarion's Intelligent VOICE™ does the rest. Your inquiry is processed by Google's voice recognition technology and then through the massive Google information database to get the answers you want. Clarion

Intelligent VOICE™ understands what you want. Gone are the days of being limited by the information stored on your navigation system. Intelligent VOICE™ and your smartphone will get your where you want to go!











Speak Freely, Intelligent VOICE™ Understands You

You can search for anything you want, just like you do on your computer or smartphone. Even if you only remember part of a name or mispronounce it, Clarion Intelligent VOICE™ searches through a wealth of up-to-date Google local search information and presents you with the closest matches. Unlike past systems that required precise wording, this new technology allows you to use casual text to find your destination.

Cloud-based Voice Recognition/Search System



CCA770 or CCA771 Cable





The Easy Way To Enjoy Applications That Integrate With A Smartphone

Smart Access allows you to easily enjoy apps on NX604 and FX504, through iPhone & Android Smartphone integration. Link your car with your life, with navigation, weather, news, Internet radio, and more.



HDMI Android Connection

Android smartphones featuring an HDMI connection are compatible with Smart Access and the CCA770 or CCA771 video cables. These phones operate in MirrorLink mode, replicating their screen image on the NX604 or FX504 and accepting commands from the source unit touch screen.

Experience the Clarion Difference





































728 variable-colour key illumination to

Superior GPS Navigation Keeps You On Track Every Time

The integrated navigation system features industry-leading iGO primo® software with map coverage of Canada, the United States and Puerto Rico. Three dimensional roads, buildings and landmarks combined with Junction View and Lane Assist make iGO primo® the most intuitive and easy to use navigation system on the road. Advanced route analysis and calculation balances distance, travel time and turntype to maximize fuel efficiency for the most intelligent routing possible. You can save your favorite destinations and optimized routes, choose if you want toll-roads or HOV lanes to be included in your routing and much more. Clarion navigation makes getting to your destination quick, easy and safe.





RDS-TMC Information

Provides road condition updates from local traffic control centers via RDS-TMC (Traffic Message Channel). Additionally, the re-route feature lets you avoid traffic jams by choosing other roads.



Vast Entertainment Options Make Your **Drive More Enjoyable**

The NX604 features iPod, iPhone and Android connectivity for music and video, ensuring your media collection is right at your fingertips. A rear USB port and a front panel MicroSD slot provide convenient source options for your digital media. SiriusXM Satellite Radio, a front panel Aux input and rear A/V inputs round out the vast array of external media source selections. Of course, CD & DVD playback as well as compressed media on an optical disc serves as the master entertainment source on the NX604.

The latest in Bluetooth connectivity ensures you'll have easy to use hands-free communication. Enjoy playing music stored on your phone with high quality stereo Bluetooth A2DP wireless audio streaming. We include AVRCP 1.4 so that you can navigate the music stored on compatible devices by Song Title, Artist, Genre and more. This makes getting to the song you want easier and faster than ever.



No Buttons To Push! Just Talk to the NX604 Like a Friend

Unlike a typical Point of Interest search based on a limited set of predetermined words, Clarion's Intelligent VOICETM system allows searching by saying any words that come to mind. Even long phrases are possible. This relieves you from the stress of having to know what you are searching for before you start, and gets you where you want to go quickly and easily.









Intelligent Tune: Clarion's Exclusive Sound Processing Suite

Time Alignment

The relative output time of each speaker and pre-amp channel can be adjusted to create a stable and realistic performance. advanced processing works



to focus vocal images directly in front you for a front-row-center seat at a live performance.

Graphic EQ

The NX604 and FX504 are equipped with a multi-channel graphic equalizer with 6 Preset EQ Modes. You can switch between Bass Boost, High Boost, Acoustic, Impact, Smooth and Flat presets, or create a response curve of your own to best suit your speakers and your vehicle.

Sound Restorer

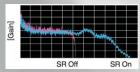
Advanced processing restores high frequency information lost in compressed media files. The result more closely resembles the original sound performance for detail and ambience.

Virtual Bass

Low frequency information in your music can be lost through lossy compression techniques. Virtual Bass processing restores low frequency information by analysing harmonic content and recreating sub-harmonic information to restore depth and impact to your music.

Sound Restorer

Lossy compression algorithms are great for reducing file size, but they sacrifice high frequency performance. Sound



Restorer analyzes the frequency content of your music and recreates high frequency information that was lost during compression for a more realistic music experience.



Volume Smoother

Automatically adjusts sound volume relieving the listener complicated volume adjustments.